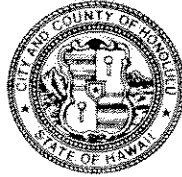


DEPARTMENT OF DESIGN AND CONSTRUCTION  
CITY AND COUNTY OF HONOLULU

650 SOUTH KING STREET, 11<sup>TH</sup> FLOOR  
HONOLULU, HAWAII 96813  
Phone: (808) 768-8480 • Fax: (808) 523-4567  
Web site: [www.honolulu.gov](http://www.honolulu.gov)

MAY 23 2007

MUFI HANNEMANN  
MAYOR



EUGENE C. LEE, P.E.  
DIRECTOR

CRAIG I. NISHIMURA, P.E.  
DEPUTY DIRECTOR

205163

April 25, 2007

Ms. Genevieve Salmonson, Director  
Office of Environmental Quality Control  
State Office Tower  
235 South Beretania Street, Room 702  
Honolulu, Hawaii 96813

Dear Ms. Salmonson:

Subject: Finding of No Significant Impact (FONSI) for Geiger Community Park  
Tax Map Key: 9-1-061: 035; Honouliuli, District of Ewa, O'ahu, Hawaii

The Department of Design and Construction has reviewed the comments received during the 30-day public comment period that began on February 23, 2007, and ended on March 27, 2007. The agency has determined that this project will not have significant environmental effects and has issued a FONSI. Please publish this notice in the next edition of the Environmental Notice.

A completed OEQC Publication Form and four copies of the Final Environmental Assessment are enclosed. Please call Clifford Lau, Chief of the Facilities Division, at 768-8478 if you have any questions.

Very truly yours,

A handwritten signature in cursive script, appearing to read "Eugene C. Lee".

Eugene C. Lee, P.E.  
Director

ECL:gt

Enclosures

RECEIVED  
07 MAY 11 PM 30  
OFFICE OF ENVIRONMENTAL  
QUALITY CONTROL

2007-05-23-~~FEA~~-OA-GEIGER COMMUNITY PARK MAY 23 2007

FINAL ENVIRONMENTAL ASSESSMENT

---

**GEIGER COMMUNITY PARK  
MASTER PLAN IMPROVEMENTS**

Honouliuli, District of 'Ewa, O'ahu, Hawai'i

---

**Department of Design and Construction**  
Facilities Division  
City and County of Honolulu  
650 South King Street  
Honolulu, Hawaii 96813

May 2007

FINAL ENVIRONMENTAL ASSESSMENT

---

**GEIGER COMMUNITY PARK  
MASTER PLAN IMPROVEMENTS**

Honouliuli, District of 'Ewa, O'ahu, Hawai'i

---

Prepared in Partial Fulfillment of the Requirements  
of Chapter 343, Hawaii Revised Statutes and Title 11,  
Chapter 200, Hawaii Administrative Rules, State of Hawaii

Prepared for

**Department of Design and Construction**  
Facilities Division  
City and County of Honolulu  
650 South King Street  
Honolulu, Hawai'i 96813

Prepared by

**Gerald Park Urban Planner**  
1221 Kapiolani Boulevard  
Suite 211  
Honolulu, Hawai'i 96814

and

**Park Engineering**  
Suite 1500, Pacific Park Plaza  
711 Kapiolani Boulevard  
Honolulu, Hawai'i 96813-5249

May 2007

## PROJECT PROFILE

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Project: Geiger Community Park  
Master Plan Improvements

Proposing Agency: Department of Design and Construction  
City and County of Honolulu

Accepting Authority: Department of Design and Construction  
for Mayor, City and County of Honolulu

Location: Honouliuli, District of 'Ewa, O'ahu

Tax Map Key: 9-1-061: 035  
Land Area: 10.0 acres  
Landowner: City and County of Honolulu

State Land Use Designation: Urban  
General Plan: Rural  
Development Plan: Ewa  
Development Land Use Map: Low and Medium Density Residential  
Zoning: P-2 General Preservation  
Special Management Area: Outside Special Management Area  
Existing Use: Community Park

Need for Environmental Assessment: Propose the use of County land and funds  
 (§11-200-5(c)), Hawaii Administrative Rules

Determination: Finding of No Significant Impact

Contact Person: Howard Koza  
Department of Design and Construction  
Facilities Division  
City and County of Honolulu  
650 South King Street, 9<sup>th</sup> Floor  
Honolulu, Hawaii 96813  
  
Phone: 768-8403

Note: Substantive revisions to the text of the Draft Environmental Assessment are shown in *bold italic* type. Deleted text is shaded by [brackets].

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## DESCRIPTION OF THE PROPOSED PROJECT

1

The Department of Design and Construction, City and County of Honolulu, proposes to construct master plan improvements at Geiger Community Park located at Honouliuli, District of 'Ewa, City and County of Honolulu, State of Hawai'i. Geiger Community Park is part of the Ewa By Gentry project and is located on the west side of Fort Weaver Road. The park is bounded by Kahi'uka Street to the north, Geiger Road to the south, Kapolei Parkway to the west, and the Sun Rise multi-family housing to the east. The park bears TMK: 9-1-065: 035 encompassing an area of 10.0 acres. A Location Map and Tax Map are shown in Figures 1 and 2.

### A. Site Development Plan

The revised master plan, hereafter referred to as the Site Development Plan (Figure 3), separates Geiger Community Park in half along an east to west axis. The separation allows the park to accommodate an array of recreation facilities and activities. Field sports are proposed for the southern half; court sports, a recreation building, and support facilities are planned for the northern half.

Two **softball fields** will be constructed with home plate for both fields facing each other along a north to south diagonal. Both fields feature a 60-foot diamond with grass and skinned base paths. Both fields measure 250 feet down the left and right field foul lines. Other improvements include 34-foot high backstops and at-grade dugouts for home and visiting teams. The fields are suitable for youth and adult play. Six, sixty-foot high poles with light fixtures will illuminate the field in the southwest corner for evening use.

Outfield fencing is not proposed. Fencing would preclude the use of both ball fields for other field sports. Outfield fences could be erected temporarily for baseball or softball league tournaments.

A **multi-purpose field** is proposed. Because of space limitations and the need to share space with the softball fields, the field overlays the outfield area of the two softball fields. The field measures 195' wide X 330' long and is aligned lengthwise on an east to west axis (or parallel with Geiger Road). It can be used for field sports such as soccer and lacrosse.

Two outdoor **basketball courts**, a **tennis court**, and a **volleyball court** are planned for the western corner. Ten-foot high chain link fencing will surround the perimeter of the four courts. The courts will be lighted for night play. Forty-foot high poles with light fixtures will be used to illuminate the basketball courts. Twenty-five foot high poles with light fixtures will be used to illuminate the tennis and volleyball courts.

A **recreation building** of about 5,780 square feet will provide space for a recreation staff office, conference room, multi-purpose room, kitchen, kiln room, drying room, storage, and staff restrooms. A one-story building constructed on a poured in place concrete foundation, cement masonry unit exterior walls, and a pitched roof is envisioned. The height of the building is approximately 24'6" measured from grade to top of roof ridge.

The Site Development Plan also proposes lighting for the existing **parking lot**. Light fixtures will be mounted on 25-foot high light poles.

Four-foot high chain link fencing will circle the park. Pedestrian entries from the adjoining streets will be provided through the fencing at selected locations. *Interior walkways leading to public streets are oriented to guide pedestrians to the corners of street intersections to discourage mid-block street crossings (Department of Planning and Permitting Comment).*

Water connection will be from an existing 2" inch water meter servicing the park. Drinking fountains will be located in proximity to the planned recreation facilities.

Irrigation use is estimated at 55,000 gallons per day. [R-1 Water will be use for irrigation.] *Non-potable water is planned to be used for irrigation of the Park. Non-potable water sources include a 20" R-1 recycled water main [is in-place] on Geiger Road and Kapolei Parkway to the south of the Park and a non-potable well located in the Park.* The irrigation system will operate off separate water lines than the domestic system.

Wastewater from the existing comfort station discharges into an existing 18" sewer main in Kahi'uka Street. The proposed recreation building will be connected to an existing 6" sewer lateral to the comfort station.

Existing drainage patterns will be maintained. Surface runoff would be conveyed by grade changes and grass swales from the center of the Park toward low lying areas and allowed to percolate into the ground and flow into adjacent drainage systems (catch basins) within the adjacent streets.

Recreation facilities and supporting infrastructure will be designed and built to applicable City standards. Access to all facilities will comply with ADA standards. Recreation programs will be accessible and facilities provided to meet that standard. ADA walkways will connect the various facilities in the park and connect to the adjoining street walkway.

Landscaping will provide shade, help to define recreation areas, add color, and screen above ground utility structures. Landscaping plans will be included as part of the proposed design phases. The use of native plants in the landscaping will be considered.

The Site Development Plan for Geiger Community Park was presented to the Ewa Neighborhood Board at its July 2006 meeting. The Plan was approved by the Neighborhood Board at its August 2006 meeting (See Appendix A).

#### **B. Economic Characteristics**

The Site Development Plan will be implemented over four phases. The Gentry Development Company and City and County of Honolulu completed Phase 1 improvements (the existing park facilities) between 1993 and 2001. Funding for Phase 2 improvements has been appropriated and construction is projected to commence in 2007 with completion sometime in 2008. Implementation of the latter phases will be contingent on the availability of public funds. Improvements proposed by each phase are shown below. Construction costs for Phases 3 through 5 are projected.

<u>Phase</u>	<u>Improvements</u>	<u>Estimated Cost</u>
1	Existing Improvements	\$ 1,596,000.00



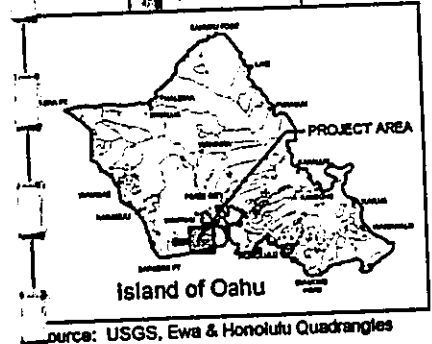
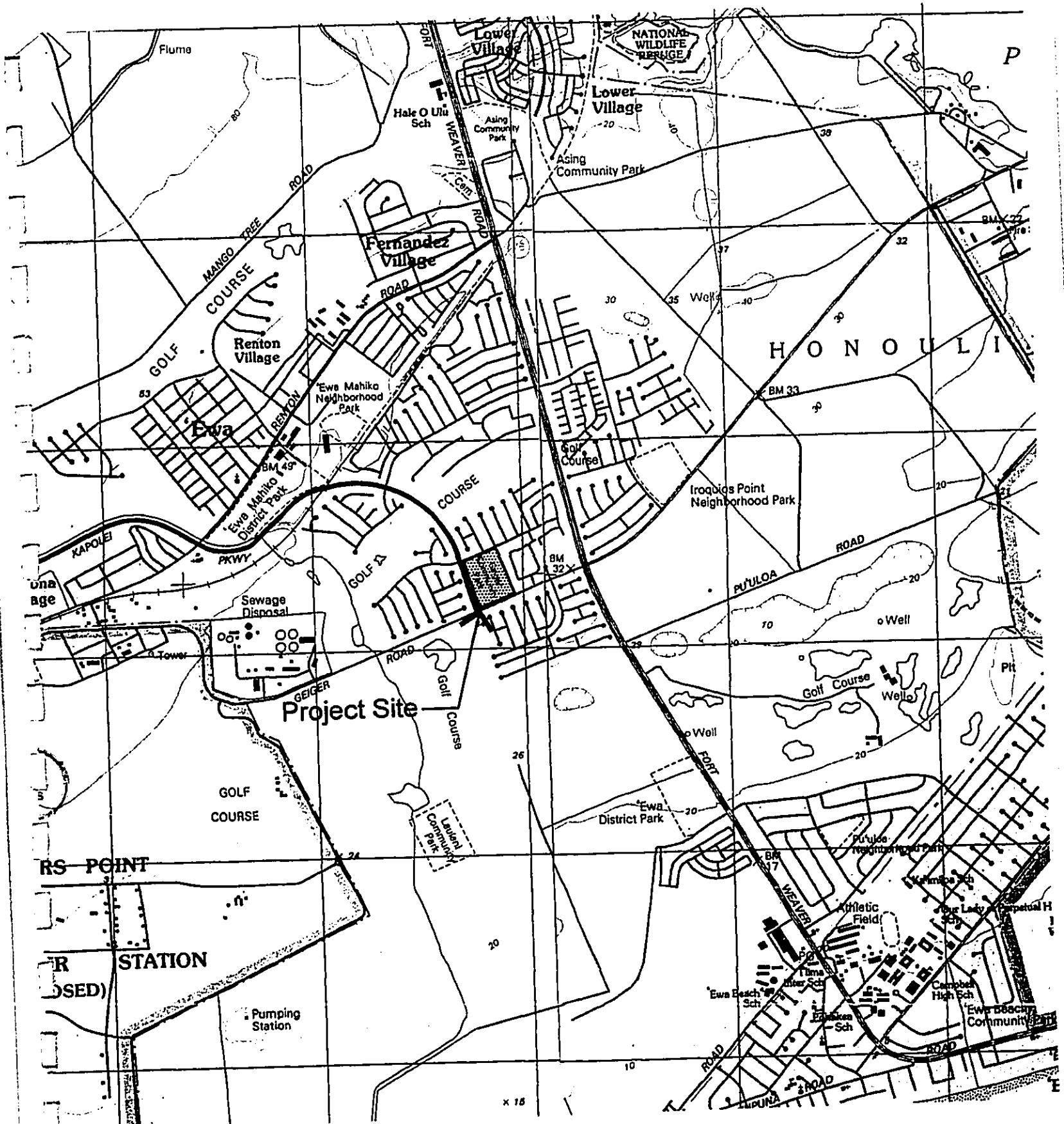
2	Two Basketball Courts, One Tennis Court, One Volleyball Court, Two Baseball Backstops (Type "A"), 4 Accessible Dugouts, Chain Link Fencing and Gates, Three Accessible Drinking Fountains, Accessible Concrete Walkways, Pipe Barriers at Parking Lot, Perimeter Chain Link Fencing, Grading, Adjustments to Irrigation System, Grassing	1,325,000.00
3	Playcourt Lighting System, Parking Lot Lighting System, Electrical Distribution and Control System, Retrofit Existing Irrigation System for [R-1 Recycled] <i>Non-Potable</i> Water Use	1,200,000.00
4	Recreation Building, Accessible Concrete Walkways, Electrical System, Adjustments to Irrigation, Water, and Sewer Systems, Grading, Grassing, Landscaping	3,200,000.00
5	Ball Field Lighting System, Accessible Concrete Walkway	<u>750,000.00</u>
	Total:	\$ 8,071,000.00

The Department of Parks and Recreation, City and County of Honolulu maintains the park and will administer future recreation activities. Staffing for the recreation center will be provided when the facility is constructed. Typically, a community park recreation building is staffed by one full-time recreation director. In addition, one groundskeeper would be assigned to the park when the park is built out.

Recreation programs that may be offered at the recreation building will be determined in part by community preferences or age group needs. For example, if there is a demand for hula classes that can be accommodated in the recreation building, the recreation director would seek an instructor, make the space available, and schedule class times. This general procedure would be repeated for other recreational programs.

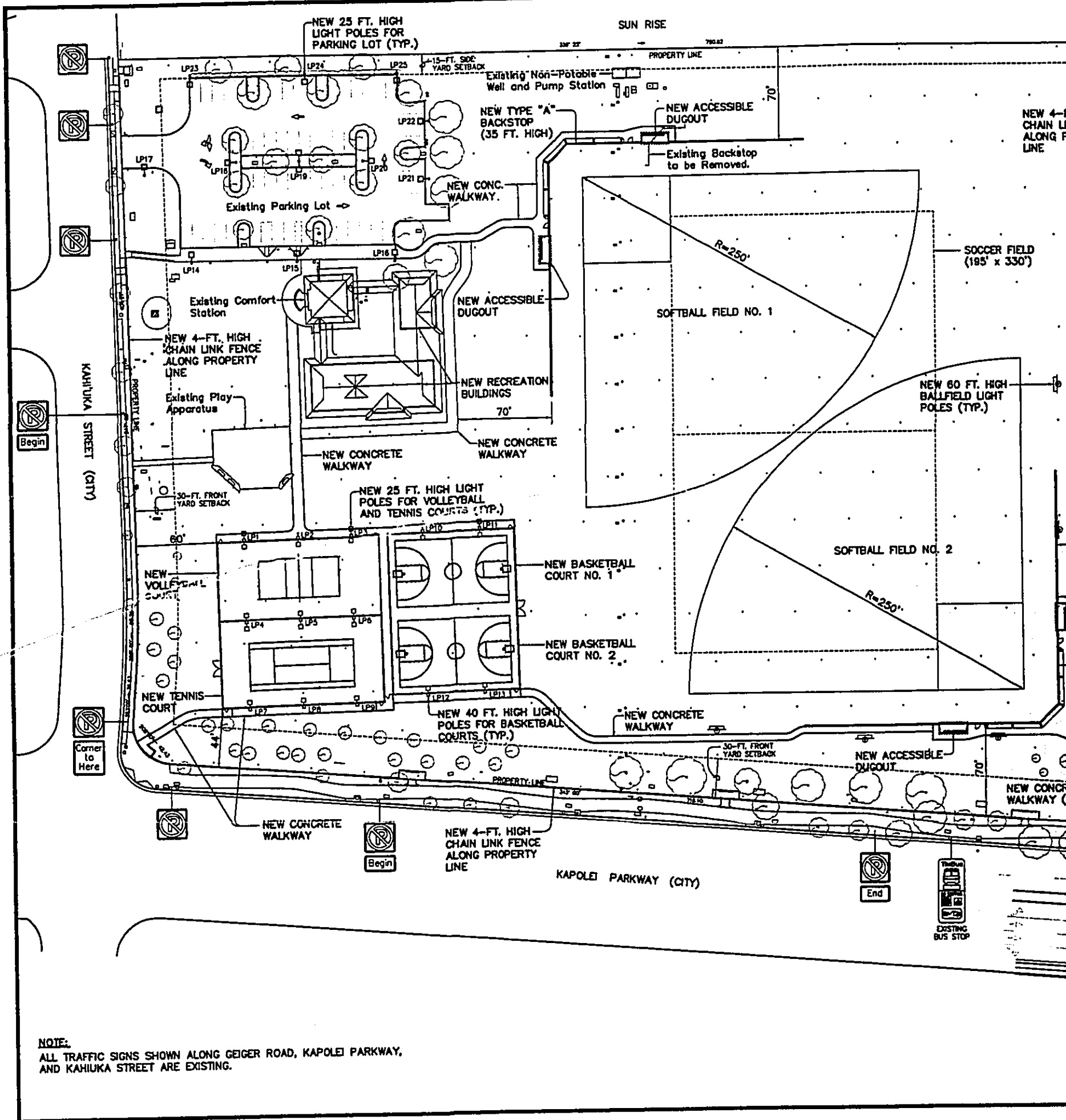
#### **C. Social Characteristics**

Accessible walkways and parking will be designed in compliance with rules, regulations, and accessibility standards for outdoor recreation areas pursuant to the Americans with Disabilities Act.

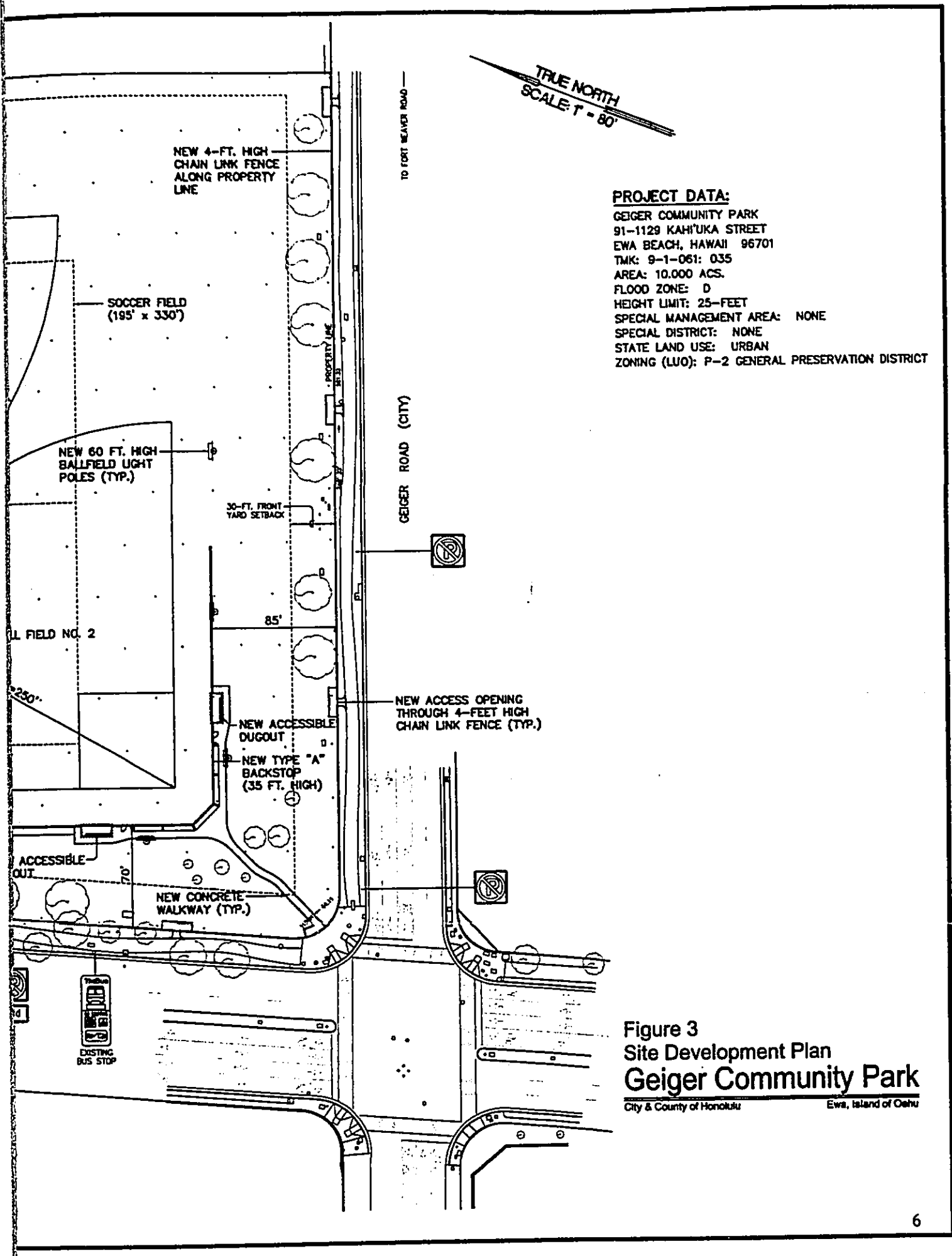


**Figure 1**  
**Location Map**  
**Geiger Community Park**  
 City & County of Honolulu  
 Ewa, Island of Oahu  
 NORTH  
 LINEAL SCALE (FEET)  
 0 500 1000 2000  
 Gerald Park  
 Urban Planner  
 October 2008





**NOTE:**  
 ALL TRAFFIC SIGNS SHOWN ALONG GEIGER ROAD, KAPOLEI PARKWAY,  
 AND KAHUUKA STREET ARE EXISTING.



**PROJECT DATA:**  
 GEIGER COMMUNITY PARK  
 91-1129 KAHI'UKA STREET  
 EWA BEACH, HAWAII 96701  
 TMK: 9-1-061: 035  
 AREA: 10,000 ACS.  
 FLOOD ZONE: D  
 HEIGHT LIMIT: 25- FEET  
 SPECIAL MANAGEMENT AREA: NONE  
 SPECIAL DISTRICT: NONE  
 STATE LAND USE: URBAN  
 ZONING (LUO): P-2 GENERAL PRESERVATION DISTRICT

**Figure 3**  
 Site Development Plan  
 Geiger Community Park  
 City & County of Honolulu Ewa, Island of Oahu

In March 1996, the Gentry Development Company dedicated Geiger Community Park to the City and County of Honolulu in compliance with the Park Dedication Ordinance for the Ewa By Gentry development. Information about the location of the park was presented in the Ewa By Gentry Final Environmental Assessment (Gray, Hong, Bills, 1988). Some of that information is used in describing physical conditions associated with the existing environmental setting. Where applicable, current information is provided based on field surveys, review of the existing literature, and public sources.

#### A. Existing Conditions

Gentry Community Park is partially improved with permanent structures and facilities. Most of the improvements are located on the Kahi'uka Street side of the park and include a comfort station, play apparatus for children, and parcourse fitness equipment. A paved off-street parking lot for ~~56~~ 59 vehicles (~~53~~ 56 regular and 3 accessible stalls) is located in the northeast corner (See Figure 4 Existing Facilities and Photograph 1). Accessible concrete walkways provide access from the street sidewalks to all existing facilities. A baseball field with backstop is laid out near the central east end of the park. The field is oriented towards the Kapolei Parkway and Geiger Road intersection.

The remainder of the Park is grassed and generally used for unstructured recreation (See Photographs 2, 3, and 4). Benches placed around the perimeter offer seating and passive viewing opportunities. Trash receptacles are situated in the above cited use areas for solid waste disposal. Trees and hedges are planted around the parking lot, comfort station, and park perimeter.

In-place water, sewer, drainage, and electrical lines service the existing facilities. An existing non-potable well is located in the park. The well was drilled by the developer of the park for irrigation use. The Department of Parks and Recreation is not using the water for irrigation because of its high salinity.

Geiger Road, Kapolei Parkway, and Kahi'uka Street bound the park separating it from low-density residential neighborhoods. Sun Rise, a multi-family housing project, adjoins the property on the east.

The park is open during daylight and evening hours and closed between the hours of 10:00PM to 5:00 AM. Facilities at the comfort station have been vandalized and adjoining residents have complained of excessive noise at night. These concerns have been broached to the Ewa Neighborhood Board.

#### B. Environmental Characteristics

Weather in the vicinity of Ewa Village and Barbers Point Naval Air Station is constant and relatively dry. These characteristics generally typify condition on Oahu's leeward coastline. The most reliable climatic information for this area is available from Barbers Point Naval Air Station. This information, which represents a summary of some 30 years of regular observation, indicates that ambient temperatures generally range from 21 to 28 degrees Celsius (69.8° to 82.4° Fahrenheit).

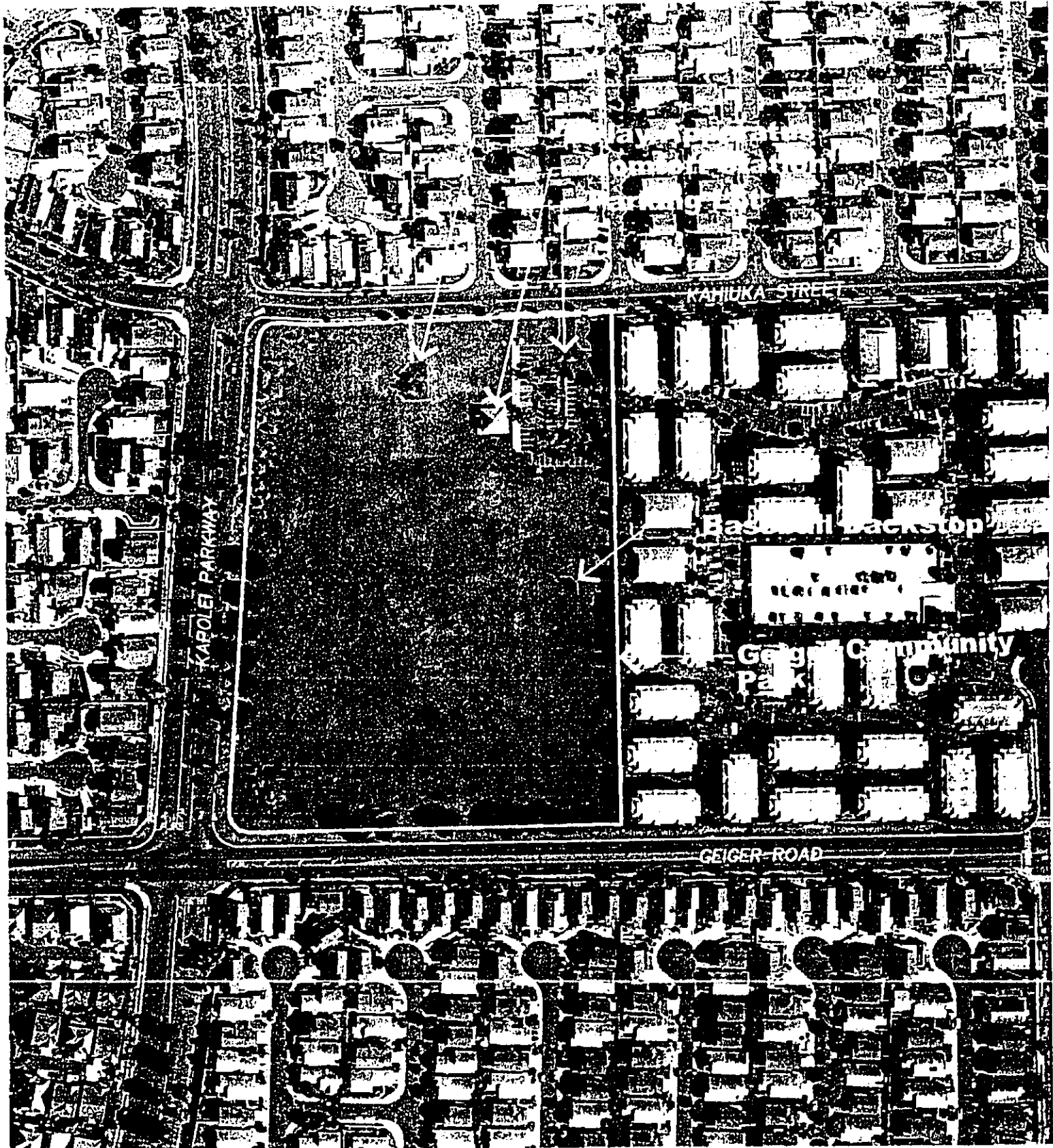
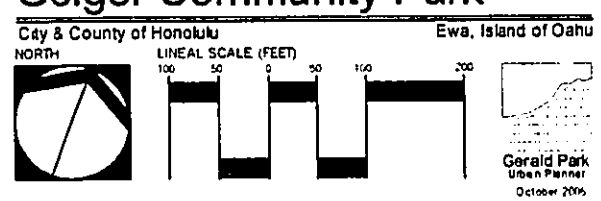


Figure 4  
Existing Facilities  
Geiger Community Park



Source: USGS Online, 2004 Honolulu Aerial

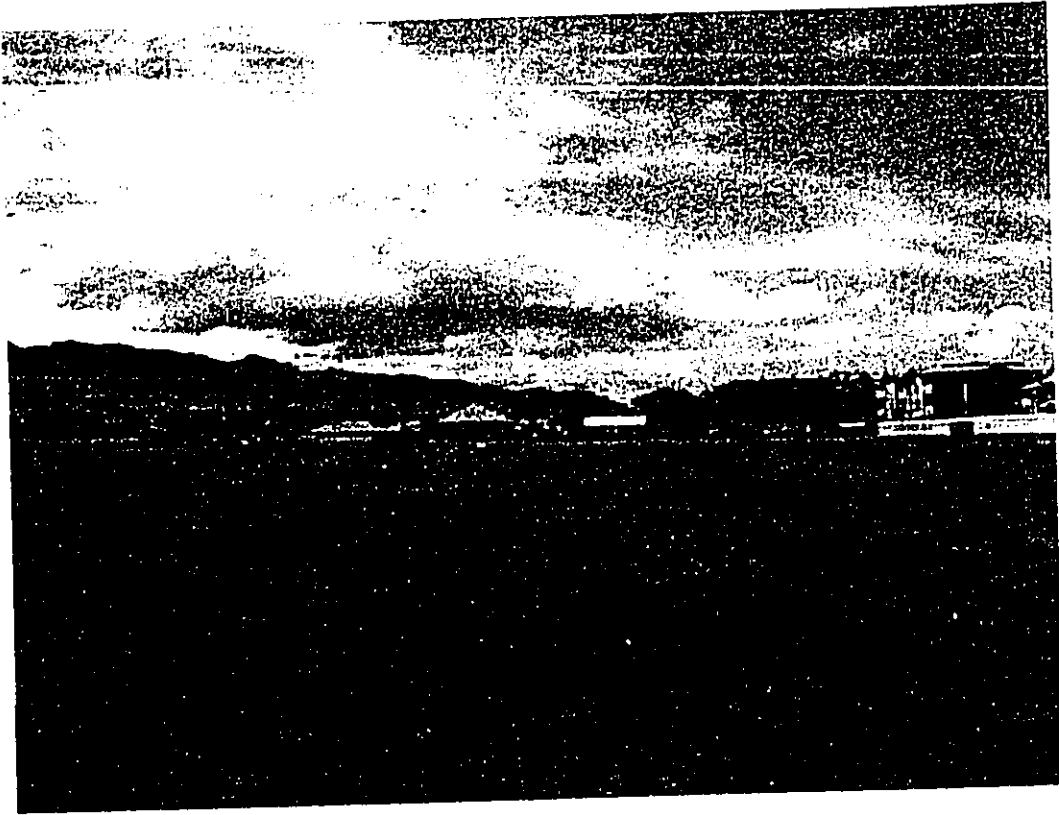


Photo 1. Existing Play Apparatus, Comfort Station, and Parking Lot are in the Background. Ball Field Number One is on the Right.



Photo 2. Site of Ball Field Number Two.

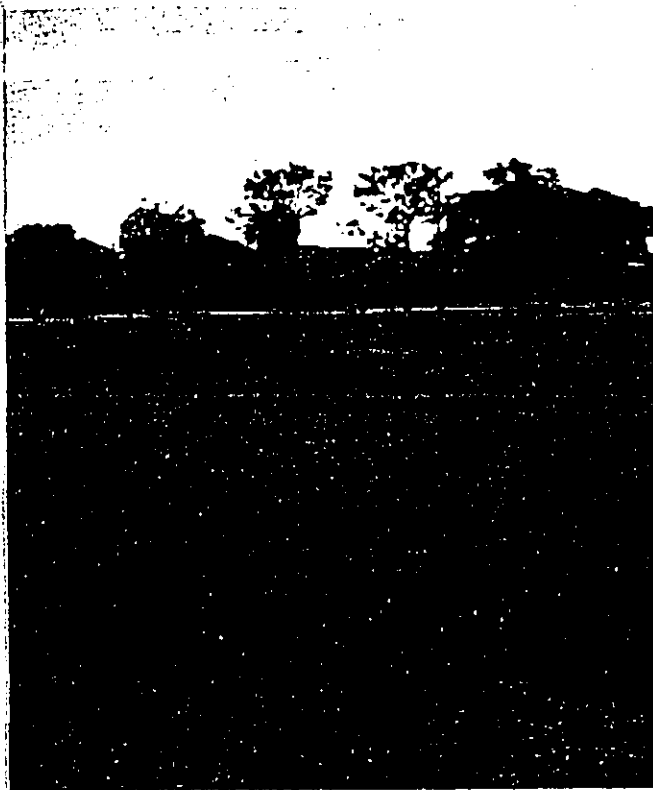


Photo 3. Site of Ball Field Number One on the Left and Multi-Purpose Field in the Center.



Photo 4. Site of Proposed Tennis, Volleyball, and

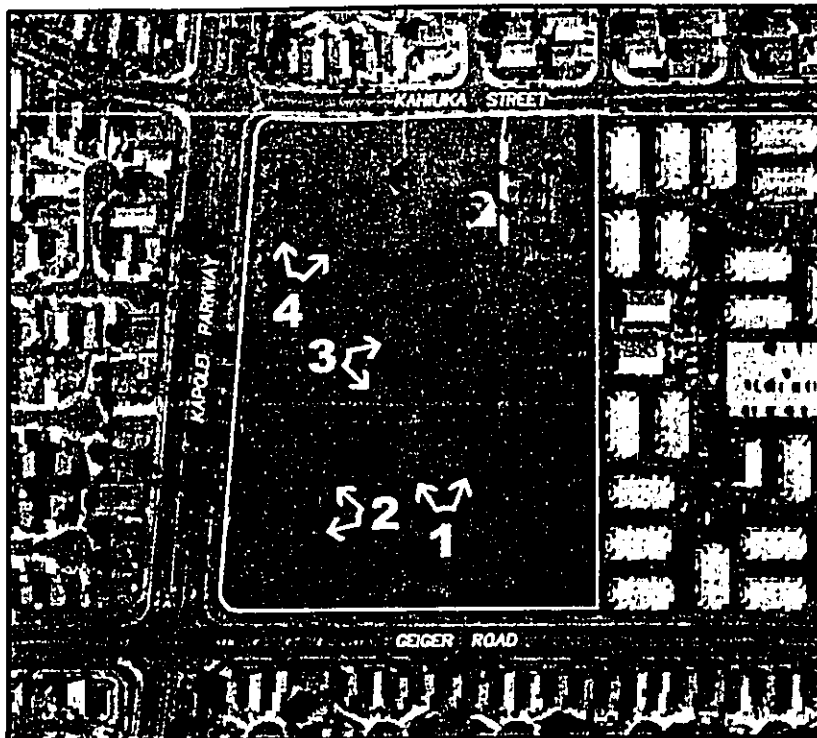




umber Two.



ennis, Volleyball, and Basketball Courts.



Source: Aerial Photo, USGS Website, 2004

**Photo Key Map**



**Site Photographs  
 Geiger Community Park**

City & County of Honolulu

Ewa, Island of Oahu

Gerald Park  
 Urban Planner  
 October 2006

Rainfall averages approximately 20 inches per year with most rain occurring during the months of January, February, April, November, and December.

Prevailing northeasterly tradewinds blow at an average velocity of approximately nine knots and are generally constant throughout the year. However, other historical weather information for Barbers Point Naval Air Station indicates an occurrence of southeast to southwesterly winds roughly 10 percent of the time. Consequently, the project site is also characterized by seasonal variations in both wind direction and speed (Gray, Hong, Bills, 1988).

The lot is relatively flat with a crown near the center. Ground elevation ranges from a high of approximately 37 feet above mean sea level around the center of the Park and falls to elevation 35 to 36 feet around the perimeter. The terrain is sloped to facilitate drainage from the center toward the three streets.

The Soil Conservation Service (1972) soil map for the area identifies a **single soil type**—Waialua Silty Clay, 0-3 percent slope (WkA)—over the property. This soil is found on smooth coastal plains. The soil is moderately permeable, runoff is slow, and the erosion hazard slight. Waialua silty clay is used for sugarcane, truck crops, and pasture.

The park site is designated **Zone D** on the Flood Insurance Rate Map for the area (See Figure 5). Zone D is defined as "Areas in which flood hazards are undetermined but possible (Federal Emergency Management Agency, 2000)."

There are no streams, lakes, or ponds on the property.

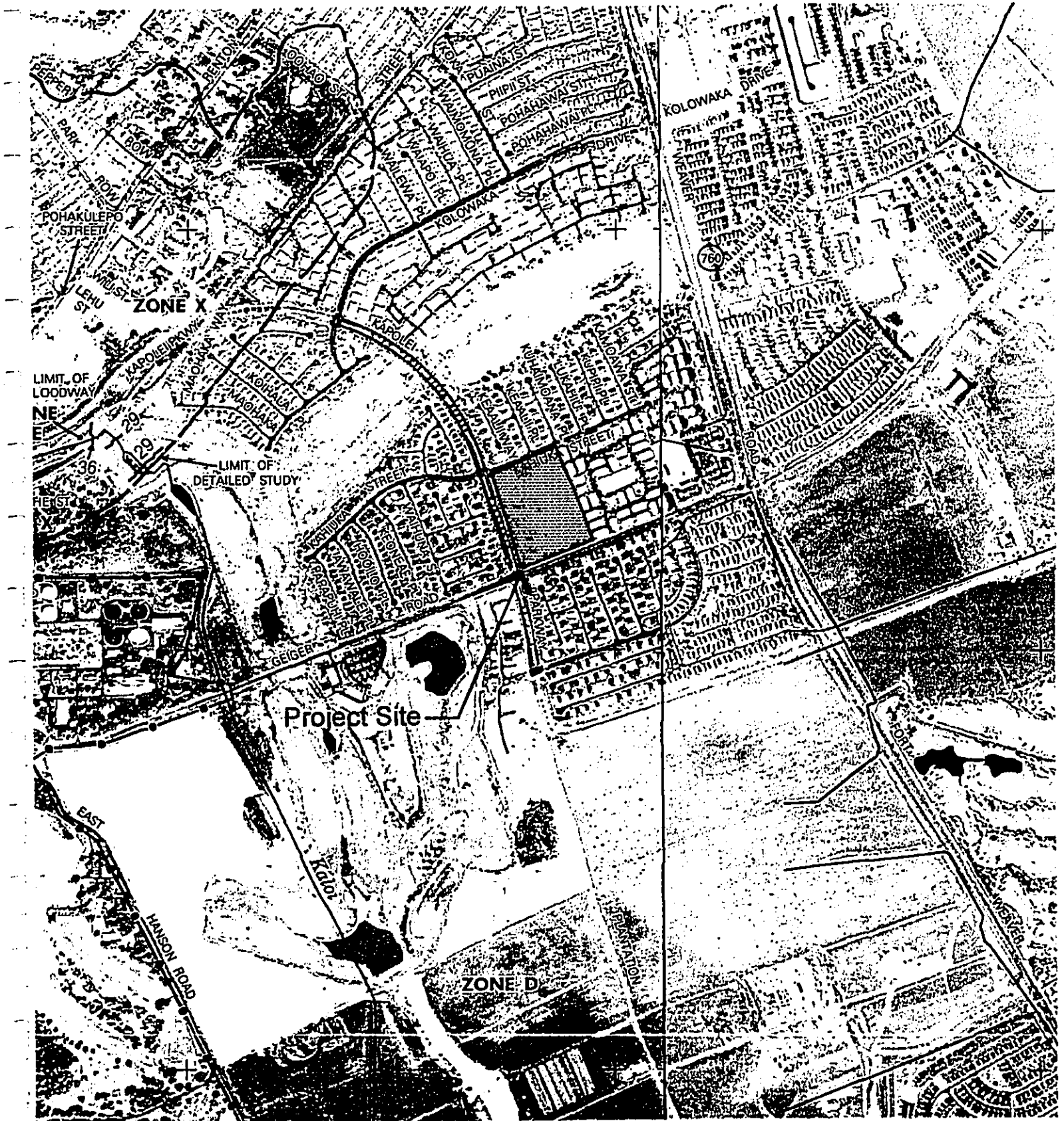
There are no wetlands on the property.

Based on aquifer classification records (Mink and Lau, 1990), the geographic area roughly between Barbers Point and West Loch of Pearl Harbor is situated over the **Waipahu aquifer** system of the Pearl Harbor aquifer sector. Two basal aquifers—one atop the other—underlie the project site and surrounding areas. A basal, unconfined sedimentary aquifer rests atop a confined basal aquifer formed in flank lava. Both aquifers are currently used, considered ecologically important and irreplaceable, and of low salinity (250-1000 mg/l Cl<sup>-</sup>). The upper aquifer is highly vulnerable to contamination (versus moderately vulnerable to contamination for the lower aquifer).


Surface **archaeological features**, artifacts, or cultural deposits were not observed on the property. The Final Environmental Assessment for Ewa Gentry (Gray, Hong, Bills and Associates, 1988) reported:


"Archaeological Consultants of Hawaii, Inc. conducted an onsite surface survey of the project site in January, 1988, as well as a literature review of archival documents relevant to the cultural history of the project site and surrounding area. No above-ground sites were located during the archaeological reconnaissance. Relevant archival documents indicate that the subsurface recovery potential is very limited, if not nonexistent."


Open space areas are landscaped with Bermuda grass. Monkey pod trees are planted single-file fronting Geiger Road and Kapolei Parkway. Silver buttonwood is arranged in two



**Legend**

 Special Flood Hazard Zone Subject to Inundation by the 1% Annual Chance Flood  
 Zone AE Base Flood Elevation determined.

 Zone D Areas in which flood hazards are undetermined, but possible.

 Zone X Areas determined to be outside the 0.2% annual chance floodplain.


Source: Federal Emergency Management Agency  
 Flood Insurance Rate Map  
 Map Number 15003C0310F & 15003C0330F  
 Date: Sept. 30, 2004.


**Figure 5**  
**Flood Insurance Rate Map**  
**Geiger Community Park**

City & County of Honolulu Ewa, Island of Oahu

NORTH

LINEAL SCALE (FEET)  
 500 250 0 250 500 1000



  
 Gerald Park  
 Urban Planner  
 October 2004

rows near the corner of Geiger and Kapolei Parkway and Kapolei Parkway and Kahi'uka Street. Rainbow shower trees and hibiscus adorn the parking lot and comfort station.

Because of its urban residential location, **wildlife** was not observed browsing the premises. Barking dogs were heard and domesticated cats are probably kept as house pets in nearby residential areas.

Observed avifauna included common mynah, barred dove, sparrow, and cattle egret.

### **C. Land Use Controls**

The property is designated Urban on the State Land Use District map for the area, general planned Urban-Fringe, designated Low Density Residential on the Ewa Development Plan Land Use Map, and zoned P-2 General Preservation (See Figure 6).

*The Oahu General Plan (1992 as amended) articulates objectives and policies in eleven areas of public policy concerns. The objectives and policies reflect the comprehensive planning process of the City and County which address all aspects of the health, safety, and welfare of the people of Oahu (Department of General Planning, 1992). For this action and in consideration of its recreation content, the applicable general plan functional area, objective, and policies are as follows:*

#### **Culture and Recreation**

**Objective D** *To provide a wide range of recreational facilities and services that are readily available to all residents of Oahu*

**Policy 1** *Develop and maintain community-based parks to meet the needs of the different communities on Oahu*

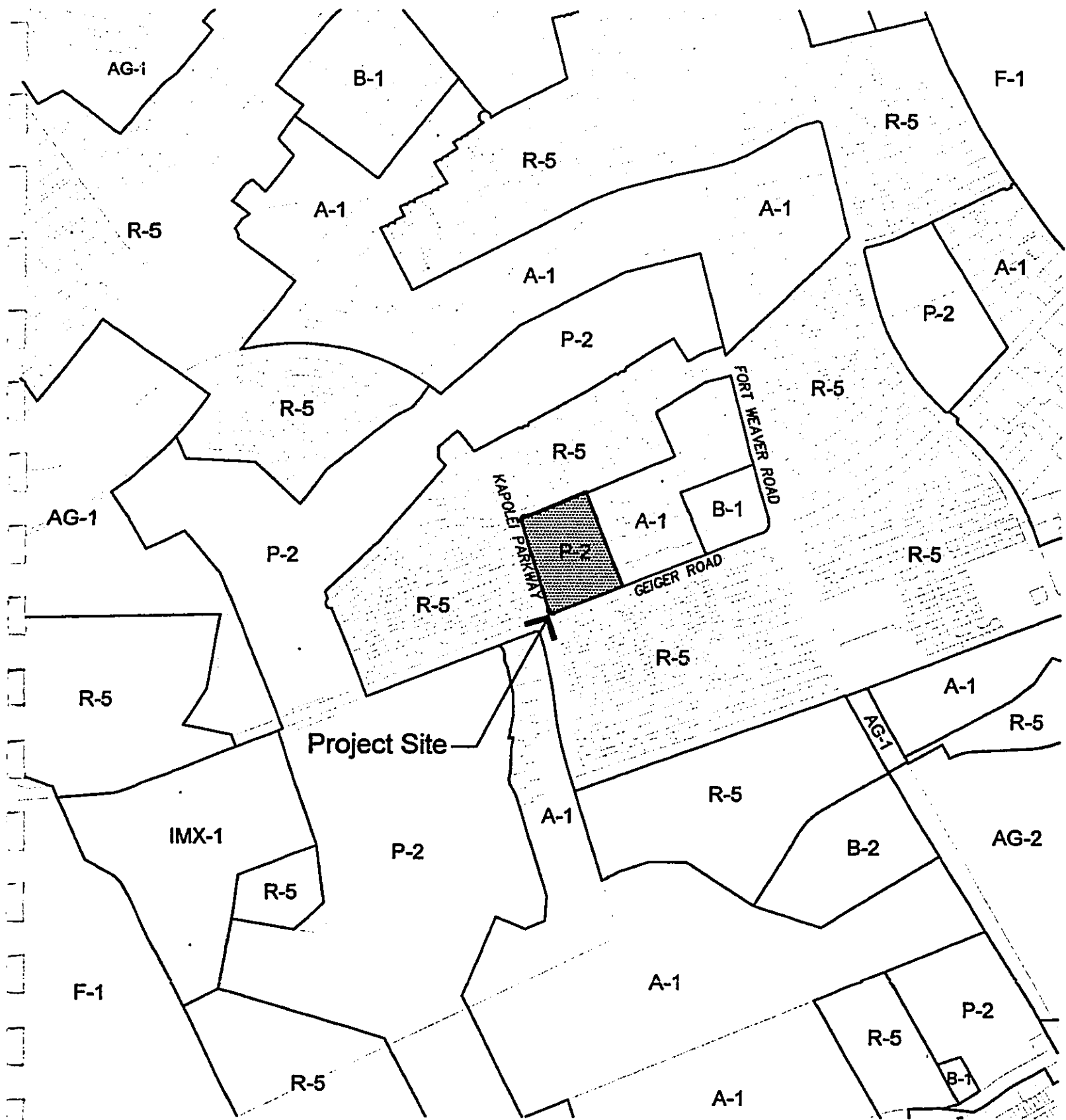
**Conformance:** *Geiger Community Park is just one of many public parks to be constructed and maintained by the City and County of Honolulu to provide for the varied recreational needs of Oahu residents and visitors.*

**Policy 7** *Provide for recreation programs which serve a broad spectrum of the population.*

**Conformance:** *Geiger Community Park provides outdoor recreation facilities for field and court sports and a tot lot for youngsters. Open space areas also can be used for active or passive recreational pursuits. All facilities are available for use by individuals, groups, pick-up play, and organized leagues. When constructed and staffed, the proposed recreation building will offer passive recreation programs and classes for different age groups.*

**Policy 12** *Provide for safe and secure use of public parks, beaches, and recreation facilities.*

**Conformance:** *All public recreation facilities, walkways, and off-street*

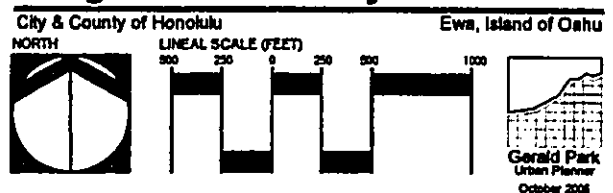


**Legend**

F-1	FEDERAL OR MILITARY PRESERVE	A-1	APARTMENTS (LOW DENSITY)
P-2	PRESERVATION (GENERAL)	B-1	NEIGHBORHOOD BUSINESS
AG-1	AGRICULTURE (RESTRICTED)	B-2	COMMUNITY BUSINESS
AG-2	AGRICULTURE (GENERAL)	IMX-1	INDUSTRIAL MIXED USE
R-5	RESIDENTIAL (5,000 SF. LOT MIN)		

Source: City & County of Honolulu Website,  
<http://gis.hicentral.com/website/parce/zoning/viewer.htm>

**Figure 6**  
**Zoning Districts**  
**Geiger Community Park**



***parking areas are planned, designed, and built with safety and security for its users. These facilities are also designed to comply with the Americans with Disabilities Act. Potential impacts that a park and recreational activities might have on the neighborhood including safety and security concerns were considered during the planning process.***

Geiger Community Park is within the Urban Growth Boundary for the Ewa Development Plan Area. Because the park is a community park it is not depicted on the Open Space and Land Use Map as are regional parks, golf courses, and open space areas planned for Ewa.

The Site Development Plan is consistent with and supportive of policies and guidelines for Community Based Parks presented in the Ewa Development Plan. Geiger Community Park is but one park in a hierarchy of smaller and larger parks, open space areas, greenways, and golf courses planned to meet the recreation needs of the region. Planning for the park takes into consideration the following community park policies and guidelines:

The 10-acre park is appropriately sized for a County standard community park and located within a one-mile service area of a population of 10,000 people. The facilities to be constructed (and already constructed) are consistent with facilities typically placed in community parks (Ewa Development Plan, General Policies, 3.3.1 and Department of Parks and Recreation, Parks and Facilities Standards).

The park is located near the center of several neighborhoods to maximize accessibility with accessible pathways from surrounding streets provided to facilitate pedestrian and bicycle access to all features in parks (Ewa Development Plan Guidelines, 3.3.2.1).

Geiger Community Park is not "symbolized" on the Public Infrastructure Map (PIM) for Ewa. A park "symbol" will have to be added to the PIM for future construction of \$3 million or more. ***Therefore, an application will be submitted to the Department of Planning and Permitting to amend the PIM to place a "Park/Modification" symbol on the existing Park prior to requesting construction funds for future improvements.***

As a city park, Geiger Community Park is defined as a "public use". Public uses and structures are permitted in the P-2 zoning district (Land Use Ordinance).

Geiger Community Park is not located within the County delineated Special Management Area.

#### **D. Public Facilities and Services**

Geiger Road, Kapolei Parkway, and Kahi'uka Street are city standard roads fully improved with curbs, gutters, and sidewalks. Kahi'uka Street is a two-lane, two-way residential street within a 50-foot right-of-way. Geiger Road links Fort Weaver Road on the south with Barber's Point Naval Air Station on the west. This two-way, multi-lane road lies within an 80-foot right-of-way. Kapolei Parkway, a two-way, multi-lane road, has a 120-foot right-of-way. Traffic movement at the intersection of Geiger Road and Kapolei Parkway is controlled by traffic signals. Traffic movement at other street intersections adjoining Geiger Community Park is controlled by a STOP sign.

***A bus stop is located on Kapolei Parkway near its intersection with Geiger Road (Department of Transportation Services Comment).***

**Water service** is provided by the Board of Water Supply. Distribution lines of varying size are located within the rights-of-way of the adjoining streets. Geiger Community Park is served by a 2-inch lateral taken from a 12-inch main in Kahi'uka Street. Existing domestic water consumption is estimated at 1,500 gallons per day.

**[R-1 Water] Non-potable** water use for irrigation is estimated at 55,000 gallons per day based on an application rate of ¼ inches per day over 355,000 square feet of lawn area.

There is no Board of Water Supply water well located within one mile of Geiger Community Park.

A 6-inch **wastewater** service lateral discharges domestic wastewater into an 18-inch main in Kahi'uka Street. Wastewater is then conveyed to the Honouliuli Wastewater Treatment Plant for treatment and ocean disposal. Existing wastewater flow is estimated at 820 gallons per day.

**Electrical power** is drawn via an underground conduit from Kahi'uka Street. Utility lines are placed underground along streets adjoining the park.

**Fire protection** originates from the Ewa Beach Fire Station about 1.5 miles to the south of Geiger Community Park. If required, the fire apparatus stationed at either the Waipahu Fire Station or the Kapolei Fire Station can be summoned for back up.

Communities in Ewa are part of **Police District 8** which includes communities along the Waianae Coast, Kapolei, and Makakilo. Police protection originates from the Kapolei Police Station located in Kapolei. Neighborhoods in the district are routinely patrolled.

In addition to Geiger Community Park, **public parks** in the Ewa region include Ewa Mahiko District Park (25.0 acres), Asing Community Park (12.8 acres), Pu'uloa Neighborhood Park (4.34 acres), and Ewa Beach Community Park (13.25 acres). Beach parks include Ewa Beach Park (4.88 acres), Oneula Beach Park (30 acres), West Loch Shoreline Park (6.36 acres) and several beach rights-of-way from streets near the coastline.

Municipal golf courses in region include West Loch and Ewa Villages. Privately operated golf courses include Coral Creek Golf Course, The Prince Golf Course, and New Ewa Beach Golf Club.

The Ocean Pointe development will have an 18-hole golf course (Hoakalei Country Club) available for play in late 2008 (Honolulu Advertiser, February 21, 2006). The developer also proposes to dedicate land for a park to the City and County of Honolulu. The proposed 18.75 acre Ocean Pointe District Park (tentatively named) would be located at the intersection of Fort Weaver Road and Keoneula Boulevard.

## SUMMARY OF POTENTIAL ENVIRONMENTAL IMPACTS AND MEASURES TO MITIGATE ADVERSE EFFECTS

3

### A. Assessment Process

The scope of the project was discussed with planners of the Department of Design and Construction, the consulting engineer, and others comprising the design team. State and County agencies were contacted for information relative to their jurisdiction, expertise, and areas of concern. Time was spent in the field noting site conditions and conditions in the vicinity of Geiger Community Park. From the discussions and field investigations, existing conditions and features that could be affected by or affect the project were identified. These influencing conditions are:

- The park was previously grubbed, graded, and planted with trees and grass;
- The park is partially improved with recreation facilities and amenities;
- The park is not located in a flood hazard area;
- There are no recorded historical features on the premises;
- There are no rare, threatened, or endangered flora on the premises;
- The site is free of geological and hydrological hazards;
- There are no streams, ponds, or wetlands on the property;
- Public facilities are adequate to serve the proposed improvements.

### B. Short-term Impacts

Construction will temporarily affect air quality and the acoustical environment. Grubbing, grading, trenching, stockpiling, backfilling and other soil (or sand) moving activities will raise **fugitive dust** at construction sites which can settle in adjoining areas. Windy conditions coupled with exposed soil can create severe dust problems. The general contractor will employ on-site dust control measures to prevent the work site and construction equipment and activities from becoming significant dust generators. Control measures shall comply with Chapter 60.1, Air Pollution Control, Title 11, Department of Health, State of Hawaii (and revisions thereto).

Most construction equipment and vehicles are diesel powered and emit **exhaust emissions** typically high in nitrogen dioxide and low in carbon monoxide. The Federal and State nitrogen dioxide standard —100mg/m<sup>3</sup> per annum—which is an annual standard, is not likely to be exceeded during construction. Carbon dioxide emissions should be less than that generated by automobile traffic on adjoining streets. Aldehyde odors from diesel equipment may be detected but should be dispersed by the prevailing winds.

Like fugitive dust, construction **noise** cannot be avoided. The park site is bounded by residential uses. Residential properties are considered noise sensitive areas and construction noise will clearly be audible as construction work takes place nearby. Exposure to noise will vary by construction phase, the duration of each phase, and the type of equipment used during the different phases. Maximum sound levels in the range of 82-96 db(A) measured at 50 feet from the source would be generated by heavy machinery during site work. After site work is completed, reductions in sound levels, frequency, and duration can be expected during actual construction of the various park facilities.



Community Noise Control regulations establish maximum permissible sound levels for construction activities occurring within "acoustical" zoning districts. Based on the preservation zoning for the park, the park is considered to be located in the Class A zoning district for noise control purposes. The maximum permissible daytime sound level in the district attributable to stationary noise sources and equipment related to construction activities is 55 dBA between the hours of 7:00 AM to 10:00 PM and 45 dBA between the hours of 10:00 PM to 7:00 AM (Chapter 46, Community Noise Control, 1996).

In general, construction activities cannot exceed the permissible noise levels for more than ten percent of the time within any twenty-minute period except by permit or variance. Any noise source that emits noise levels in excess of the maximum permissible sound levels cannot be operated without first obtaining a noise permit from the State Department of Health. Although the permit does not attenuate noise per se it regulates the hours during which excessive noise is allowed.

The general contractor will be responsible for obtaining and complying with conditions attached to the permit. Work will be scheduled between the hours of 8:00 AM to 3:30 PM Mondays through Fridays. The contractor will also ensure that construction equipment with motors are properly equipped with mufflers in good operating condition.

Construction noise will be audible over the entire development period. All construction activities will comply with Chapter 46 Noise Control for Oahu and Chapter 42, Vehicular Noise Control for Oahu, Title 11, Administrative Rules, Department of Health, State of Hawaii.

Site work will expose soil thus creating opportunities for erosion (fugitive dust and suspended sediment in runoff). Grubbing, grading, and stockpiling of excavated or imported material will be performed in accordance with the erosion control ordinance of the City and County of Honolulu and grading plans approved by the Department of Planning and Permitting, City and County of Honolulu.

**[Estimated earthwork/grading quantities are 1,800 cubic yards excavation for the play courts and 100 cubic yards apiece for the two ball fields.] The earthwork quantities (cut and fill quantities) for the Phase 2 improvements are total excavation 1,984 cubic yards and total embankment 18 cubic yards. The earthwork quantities for all future improvements will be determined during the design stage of each phase (Department of Planning and Permitting Comment).** Best Management Practices (BMPS) for erosion and drainage control during construction will be incorporated into grading plans. Site work will exceed one (1) acre thus a NPDES General Permit Authorizing Discharges of Storm Water Associated with Construction Activity will be required from the State Department of Health. Any discharges related to project construction or operation activities will comply with applicable State Water Quality Standards as specified in Hawaii Administrative Rules, Chapter 11-54.

To comply with City storm water quality policies, storm water will be collected in low areas and allowed to percolate into the ground, allowed to evaporate, or control released to the municipal drainage system. Other methods may be implemented pursuant to approved, site-specific Best Management Practices and criteria in Part II Water Quality Criteria, City Rules Relating to Storm Drainage Standards (Department of Planning and Permitting, 2000). Estimates of storm water discharge for the area affected by the playcourts and ball

field improvements have not yet been calculated. Estimates will be provided with the application for a NPDES Permit.

***The State Historic Preservation Division determined that "no historic properties will be affected" by this undertaking (State Historic Preservation Division Comment).*** Should excavation unearth subsurface archaeological sites, artifacts, cultural deposits, or burials work in the immediate area will cease and historic authorities notified for proper disposition of the finds.

The site will be **grubbed** of grass to accommodate the proposed improvements. Existing trees will be retained and incorporated into the landscaping. No threatened or endangered plants are found at the park.

Minor construction work in adjoining streets may be required. The contractor will implement measures to minimize inconvenience to motorists, pedestrians, and bicyclists during construction. These measures would include but are not limited to:

- Keeping one lane of traffic open at all times;
- Posting warning signs on both sides of the work area to alert motorists of road work and to slow traffic speed;
- Positioning traffic cones or other directional devices in the roadway to guide vehicles around work areas;
- Posting off-duty police officers to assist in traffic control;
- Limiting construction to between 8:[00] 30 AM and 3:[00] 30 PM, Monday through Friday.

Road sections affected by construction will be restored to pre-construction conditions or better. Open trenches will be covered with steel plates at the end of each working day and safety devices posted during night hours.

Roadwork will be scheduled during normal construction hours, Monday through Friday. At least one through-lane will be open to traffic during all road work. Trenches will be covered with safe, non-skid bridging material to accommodate all types of vehicular traffic. ***For improvements within the road right-of-way, a Traffic Control Plan will be prepared and submitted to the Traffic Review Branch, Department of Planning and Permitting for review and approval prior to construction (Department of Planning and Permitting Comment).***

Vehicles hauling construction workers and materials will **contribute traffic on streets** leading to the park. Material deliveries can be scheduled to minimize impacts on local traffic during morning and afternoon peak traffic periods. Building materials will be stockpiled on site in a staging area. Material unloading will take place on-site so as not to interfere with street traffic. If on-street unloading is required, it will take place during non-peak traffic hours. Warning signs will be posted and flagmen posted to marshal traffic around the unloading area.

During construction, areas adjoining individual building sites will be **fenced for public safety** thus temporarily precluding recreational use of these areas. The contractor will construct a staging area somewhere on the premises for stockpiling material and storing

### C. Long-term Impacts

Geiger Community Park should provide long-term recreational benefits for a growing community. As indicated earlier, the park is one of several large and small parks in existence or planned for Ewa Beach and its environs. Construction of Geiger Park took place initially between 1993 and 2001 and will continue incrementally as public funding is made available. The proposed phasing plan places priority on constructing field and court facilities as soon as possible. This would be followed in later years by construction of a recreation building and ancillary improvements to improve the infrastructure and facilitate night uses.

As the various recreation facilities are completed, weekday uses are expected to generate less activity than weekends. Indoor activities will be conducted at the recreation center, children and adults will use the various "hard" courts for basketball, volleyball, and tennis, toddlers will use the play apparatus, and organized team sports will use the open fields for practice (and games). Having a place to recreate and available facilities to foster recreational pursuits is one of the principal reasons for having parks.

Weekend use is expected to draw parents and young athletes especially for field sports. This would be no different from weekends in other communities where organized youth soccer, football, and baseball are the prevailing outdoor sports activities (when in season).

[During periods of heavy use, temporary impacts on traffic and parking can be expected. The 56-stall parking lot will not be able to accommodate all park users at one time and overflow parking on Kahi'uka Street and adjoining streets can be anticipated. On-street parking is not permitted on Geiger Road and limited parking may be available on Kapolei Parkway.

Although on-street parking may be convenient for park users, haphazardly parked vehicles can obstruct vehicle sight lines at intersections and driveways thus hindering ready egress/ingress into/from the driveways, make viewing of through traffic difficult, and can create other traffic and pedestrian hazards. Adequate sight distance should be provided in both directions on all approaches to the intersection of Kahi'uka Street, Kaaali' Place and Kahaimoana Place. Prohibiting parking and enforcing the no parking regulation 20 feet from the intersection (on both streets) should promote views of on-coming traffic. No parking on all approaches to the intersection also would give motorists a clear view of the crosswalk at the intersection and pedestrians a clear view of approaching vehicles.]

**Seventy (70) off-street parking stalls are required for the total proposed improvements in accordance with Article 6. Off-street Parking and Loading, Land Use Ordinance, City and County of Honolulu. The existing parking lot provides 59 parking stalls which include one (1) van accessible stall, and two (2) standard accessible stalls. Prior to constructing the phase 4 improvements, an application to waive the off-street parking stall requirements will be submitted to the Department of Planning and Permitting for approval. Supporting the waiver request are at least fourteen (14) on-street parking stalls adjacent to the park along portions of Kahi'uka Street and Kapolei Parkway. On-street parking is not permitted along Geiger Road. Therefore, the total off-street and on-street parking stalls count will exceed the required number of parking stalls for the full development of the park.**

***the total off-street and on-street parking stalls count will exceed the required number of parking stalls for the full development of the park.***

***Existing "No Parking" signs are posted along Geiger Road and sections of Kapolei Parkway and Kahi'uka Street (See Figure 3). The "No Parking" signs appear to be installed at locations that would provide adequate site and stopping distances at approaches to intersections and driveway in accordance with the City's traffic standards. The location of the "No Parking" signs also provides adequate clear distances for the bus service on Kapolei Parkway (Department of Planning and Permitting and Department of Transportation Services Comments).***

***Significant impacts on the street network adjoining Geiger Community Park are not anticipated. The existing street network was master planned to accommodate residential and park uses proposed by the Ewa Gentry project and approved by the City and County of Honolulu. Traffic engineering measures to facilitate traffic movement and safety are already in place. Existing measures include posting appropriate speed limits on adjoining streets and restricting on-street parking on major streets such as Geiger Road (Department of Transportation Services Comment).***

***Noise will be audible when children and adults are engaged in organized activities or unstructured play. This impact cannot be avoided. The sounds of laughter, cheering, yelling, and talking will be audible in adjoining areas when the facilities are in use. In addition sounds of bouncing basketballs and volleyed tennis balls would be audible. The nearest noise sensitive uses (residential uses) are located adjacent to the eastern end of the park about 80 feet from the nearest ball field. Distance will help to attenuate but will not eliminate sound.***

***The park is close to but not directly under the aircraft flight patterns to Kalaeloa Airport and Honolulu International Airport, but users of the park may experience single noise events under certain atmosphere and weather conditions (Department of Transportation Comment).***

***One softball field and the play courts will be illuminated for night use. Night activities also will be held at the recreation building. Noise from these activities will be audible into the evening. Park facilities typically close at 10:00 PM and all sport lights will be turned off either before or soon after that time.***

***To mitigate light pollution for night-flying birds and unwanted illumination of nearby residential areas, all field light fixtures will shine downwards rather than project upwards or laterally thus minimizing light glare. The lights will be designed according to City and County standards for softball fields. The light poles will not be located near utility wires or other objects that birds cannot see at night.***

***The most pronounced visual effect will be to have recreation facilities and structures as shown on the Site Development Plan replace grassed open space. The improvements should not significantly obstruct existing views of the Waianae Mountains from residential areas along Geiger Road. The tallest objects, the softball field light poles (at 60-feet in height), are located along the southern edge of the park against a backdrop of existing monkeypod trees. The trees already partially obscure views to the north and their height and canopy should aid concealing vertical sections of the light poles.***

In the absence of archaeological features it is unlikely that there were or are **cultural practices associated** with the Park.

At full build-out, it is estimated that approximately 2+ acres of the 10 acre park will be committed to impervious surfaces in the form of the off-street parking lot, recreation building, comfort station, basketball courts, tennis and volleyball courts, and walkways. The increase in impervious surfaces will increase runoff detention (ponding) in sections of the park and will increase controlled discharge into the existing drainage system. This impact cannot be avoided if runoff is to be retained on-site and water quality discharge standards maintained.

Developing a park at this site is consistent with **land use plans** for Ewa By Gentry and the Community Park Policies and Guidelines in the Ewa Development Plan. Public uses and structures are permitted uses under P-2 General Preservation zoning. The Department of Design and Construction will request a Waiver to the height requirements for the P-2 zoning district to allow the softball backstops (35-feet), field lights (60-feet), court lights (25 and 39-feet), and new parking lot light poles (25-feet) to exceed the 25-foot height requirement.

Gentry Hawaii Limited, developers of Ewa By Gentry, created the original master plan for the park and donated the land to the City and County of Honolulu to comply with park dedication requirements for new development. The current Site Development Plan evolved from the original conceptual master plan. The principal differences is that the Site Development Plan adjusts the layout of the soccer field, provides a detached comfort station (existing), provides a larger recreation building, and one less volleyball and tennis court.

The Ewa Neighborhood Board **approved the Site Development Plan** in August 2006. In the future, the Site Development Plan can be revised and alternative park facilities considered as the recreation needs of the community change.

Administrative and maintenance responsibilities will be under the **jurisdiction of the Department of Parks and Recreation**, City and County of Honolulu. At least one recreation director will manage activities at the recreation center. Recreation programs and activities to be offered will be worked out after the facilities are built and staffed and public need for certain types of recreation programs.

**Operating hours** have not yet been determined. More than likely operating hours will be similar to other recreation facilities operated and maintained by the Department of Parks and Recreation, City and County of Honolulu. The Department of Parks and Recreation will maintain the Park.

Officers of the Honolulu Police Department would have the primary responsibility of **routinely patrolling** and removing violators of park rules and city ordinances.

***Non-potable water is planned to be used to irrigate the Park. Non-potable water sources include a 20" R-1 recycled water main on Geiger Road and Kapolei Parkway and a non-potable well located in the Park. R-1 Water [which] is water reclaimed from wastewater effluent. [will be used to irrigate the Park.]*** The State Department of Health has determined that R-1 Water is suitable for, from a public health standpoint, any form of irrigation served by fixed irrigation system supplied by buried piping for turf and landscape irrigation of parks, playgrounds, school yards, athletic fields.

Many public parks (Asing Park, West Loch Shoreline Park, and Ewa Mahiko District Park) and golf courses (West Loch, Ewa Villages, Coral Creek, and Hawaii Prince) in the Ewa area use R-1 Water for irrigation. R-1 Water is also applied to landscaping in the Fort Weaver Road median and shoulders

Per DOH Guidelines (2002) for all uses of recycled water, the following precautions shall be followed:

- Signs shall be posted where recycled water is used.
- Conditions conducive to the proliferation of mosquitoes and other vectors shall be avoided.
- Best Management Practices shall be taken to prevent ponding of recycled water.
- Best Management Practices shall be used to mitigate discharge, runoff, or overspray beyond the approved use area boundaries.
- Spray of recycled water shall not be allowed to contact an external drinking water fountain.

The following precautions apply to the use of R-1 Water only:

- There shall be no irrigation within a minimum of 50 feet of any drinking water supply well.
- Drainage shall be controlled to prevent recycled water from coming within 50 feet of a drinking water supply well.

In addition, the irrigation system will be operated only at nights and on pre-scheduled days and times to minimize human contact.

**A. No Action**

A "No Action" alternative would preclude the occurrence of all impacts, short and long term, beneficial and adverse described in this Assessment. The No Action alternative would forego the recreation opportunities proposed in the Geiger Community Park Site Development Plan.

**B. Conceptual Master Plan**

A Conceptual Master Plan for Geiger Park was prepared by Gentry Hawaii, Ltd, and approved by the City and County of Honolulu in 1991. The plan is shown in Figure 7. Existing improvements at Geiger Community Park are based on this Conceptual Master Plan. The primary differences between the Gentry Plan and the Site Development Plan alternatives are the orientation of the soccer field (north/south on the Conceptual Master Plan versus east/west on the subsequent Site Development Plans) and the number of volleyball and tennis courts. The Master Plan proposed two volleyball, two tennis courts, and two basketball courts all to be located in the northwest corner of the Park. Over time, this plan has been revised in response to changing park planning and accessibility standards, environmental concerns, and community participation in the park planning process.

**C. Site Development Plan Alternatives**

Four alternative Site Development Plans were considered. Changes to the planned recreational uses and the general layout of the playing fields and ancillary facilities (the parking lot and recreation building for example) were not proposed. Rather, the alternative plans sought to configure the location of the outdoor court sports based on the desired number of court facilities, their location, and potential impacts on adjoining residences.

**Scheme 1**

Scheme 1 (Figure 8) proposed two basketball courts, one tennis court, and one volleyball court. The facilities were sited in a corner of the park near the intersection of Kahi'uka Street and Kapolei Parkway. The basketball courts were placed nearest the street corner and setback 118 feet from Kahi'uka Street, the tennis court near the playing fields, and the volleyball court separated the recreation building from the basketball and tennis courts. The tennis court is laid out perpendicular to the basketball courts.

Scheme 1 was dropped from consideration because of potential noise impacts on adjoining residences. Park planners agreed that two basketball courts would attract more players than either the tennis or volleyball courts over the course of a day. Because of the anticipated heavy use of this facility and concomitant noise, the basketball courts should be sited away from residences but near to the street for easy surveillance.

#### **Scheme 2**

Scheme 2 (Figure 9) proposed essentially the same layout and facilities as Scheme 1. The primary difference is that the placement of the two basketball courts and the tennis court were switched with the tennis court placed closer to the street corner and setback 118 feet from Kahi'uka Street. The volleyball court is at the same location as Scheme 1. The tennis court is laid out perpendicular to the basketball courts. Scheme 2 was favored by the Ewa Neighborhood Board Parks Committee.

#### **Scheme 3**

Scheme 3 (Figure 10) proposed two basketball courts, two tennis courts, and one volleyball court. This alternative was dropped from consideration because a section of the two tennis courts extended into the softball field and the basketball courts were too close to residences across the street.

#### **Scheme 4**

Scheme 4 (Figure 11) proposed two basketball courts and two volleyball courts. A tennis court was not included. Under this scheme, the two volleyball courts are located to the west of the basketball courts and set back 35 feet from Kahi'uka Street. Each volleyball court is in-line with a basketball court. The Ewa Neighborhood Board and the community preferred having a tennis court rather than two volleyball courts thus this alternative was dropped from consideration.

The approved Site Development Plan for Geiger Community Park (Figure 3) proposes two basketball courts, one volleyball court, and one tennis court. This plan is similar to Scheme 4 where the volleyball and tennis courts (replacing one volleyball court) are placed next to each other and in-line with the basketball courts. The volleyball and tennis courts also are sited closest to the street corner to help attenuate noise from the basketball court. With this layout the volleyball and tennis courts are set back 60 feet from Kahi'uka Street to avoid encroaching into the softball field.

In assessing the impacts of the site development plan alternatives, it is concluded that the alternatives would result in similar environmental impacts presented in this Assessment. Noise impacts cannot be avoided when the various recreation facilities are in use. Distance separation between the noise source and the receptor location and landscaping will help to attenuate but will not eliminate recreation-type noise.



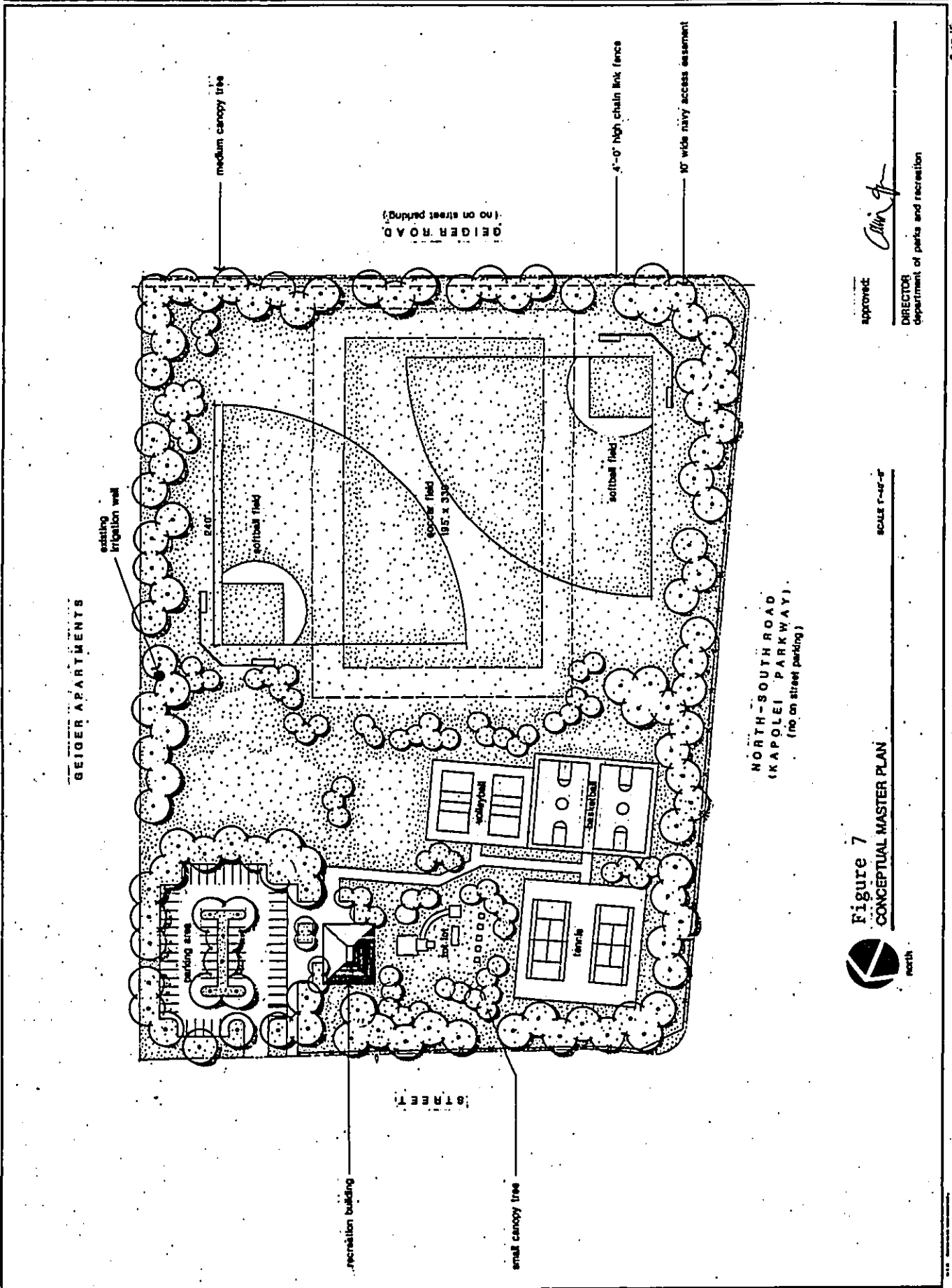
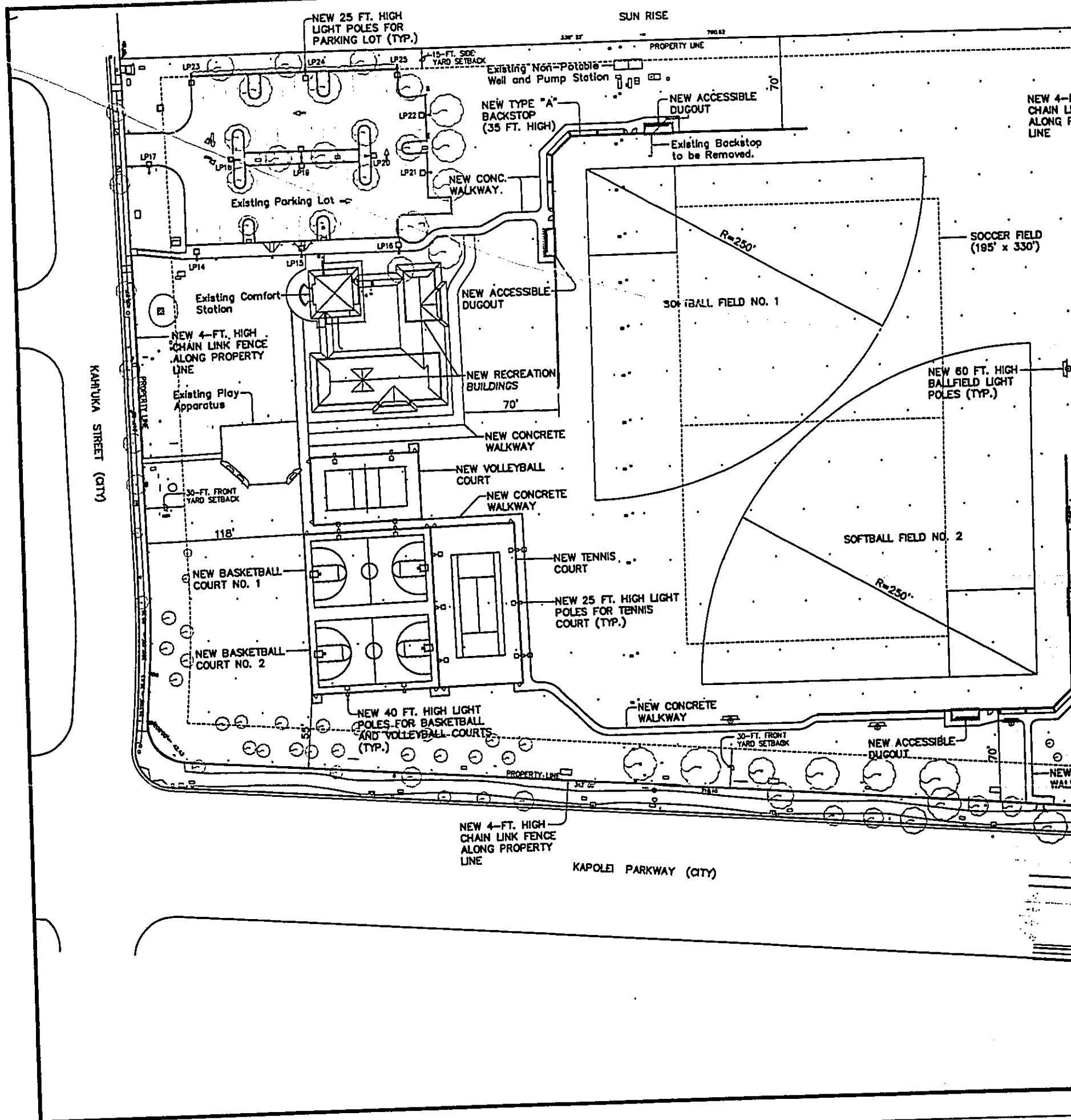


Figure 7  
 CONCEPTUAL MASTER PLAN



NEW 4-FT. HIGH CHAIN LINK FENCE ALONG PROPERTY LINE

KAPOLEI PARKWAY (CITY)

KAHUKUA STREET (CITY)

SUN RISE

NEW 4-FT. HIGH CHAIN LINK FENCE ALONG PROPERTY LINE

SOCCER FIELD (195' x 330')

SOFTBALL FIELD NO. 1

SOFTBALL FIELD NO. 2

NEW 60 FT. HIGH BALLFIELD LIGHT POLES (TYP.)

NEW 25 FT. HIGH LIGHT POLES FOR PARKING LOT (TYP.)

NEW TYPE "A" BACKSTOP (35 FT. HIGH)

NEW ACCESSIBLE DUGOUT

Existing Backstop to be Removed.

NEW CONC. WALKWAY.

Existing Comfort Station

NEW RECREATION BUILDINGS

NEW 4-FT. HIGH CHAIN LINK FENCE ALONG PROPERTY LINE

Existing Play Apparatus

NEW CONCRETE WALKWAY

NEW VOLLEYBALL COURT

NEW CONCRETE WALKWAY

NEW BASKETBALL COURT NO. 1

NEW TENNIS COURT

NEW BASKETBALL COURT NO. 2

NEW 25 FT. HIGH LIGHT POLES FOR TENNIS COURT (TYP.)

NEW 40 FT. HIGH LIGHT POLES FOR BASKETBALL AND VOLLEYBALL COURTS (TYP.)

NEW CONCRETE WALKWAY

NEW ACCESSIBLE DUGOUT

30-FT. FRONT YARD SETBACK

118'

15-FT. SDP YARD SETBACK

PROPERTY LINE

700.02

330' 22'

70'

R=250'

R=250'

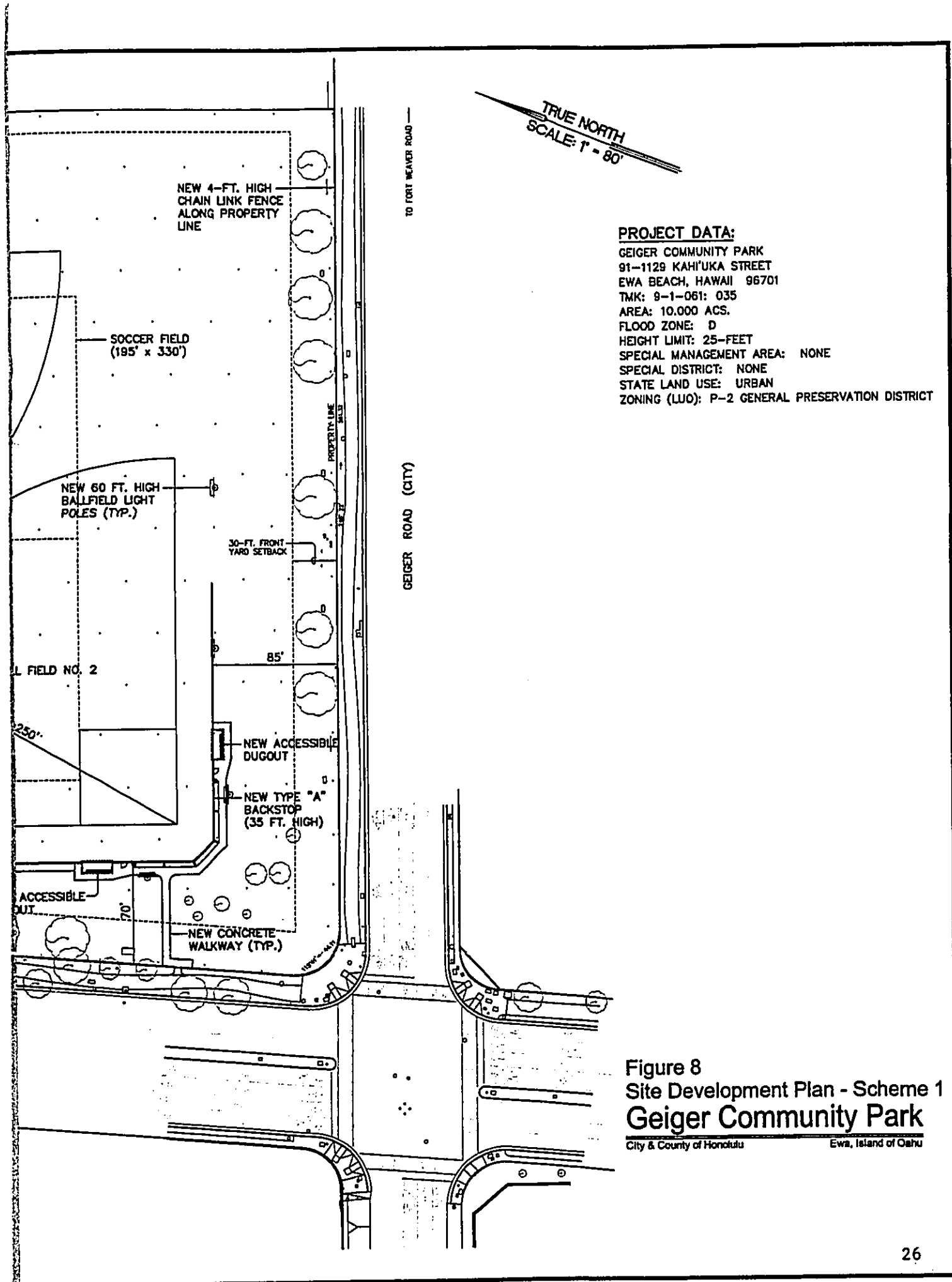
PROPERTY LINE

313' 02'

718.10

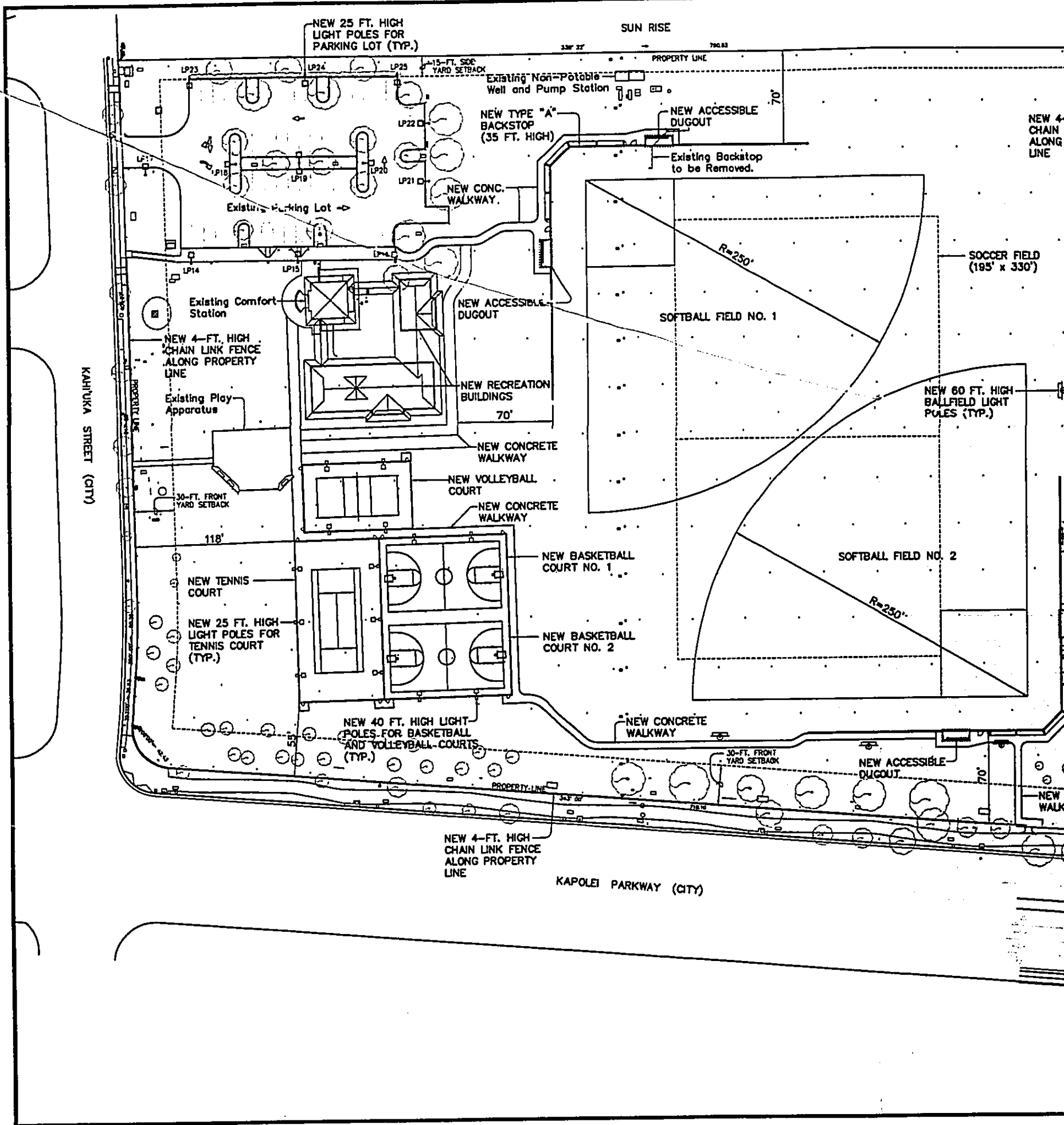
70'

NEW WALL



**PROJECT DATA:**  
 GEIGER COMMUNITY PARK  
 91-1129 KAHI'UKA STREET  
 EWA BEACH, HAWAII 96701  
 TMK: 9-1-061: 035  
 AREA: 10.000 ACS.  
 FLOOD ZONE: D  
 HEIGHT LIMIT: 25- FEET  
 SPECIAL MANAGEMENT AREA: NONE  
 SPECIAL DISTRICT: NONE  
 STATE LAND USE: URBAN  
 ZONING (LUO): P-2 GENERAL PRESERVATION DISTRICT

Figure 8  
 Site Development Plan - Scheme 1  
 Geiger Community Park  
 City & County of Honolulu Ewa, Island of Oahu



# CORRECTION

**THE PRECEDING DOCUMENTS(S)**

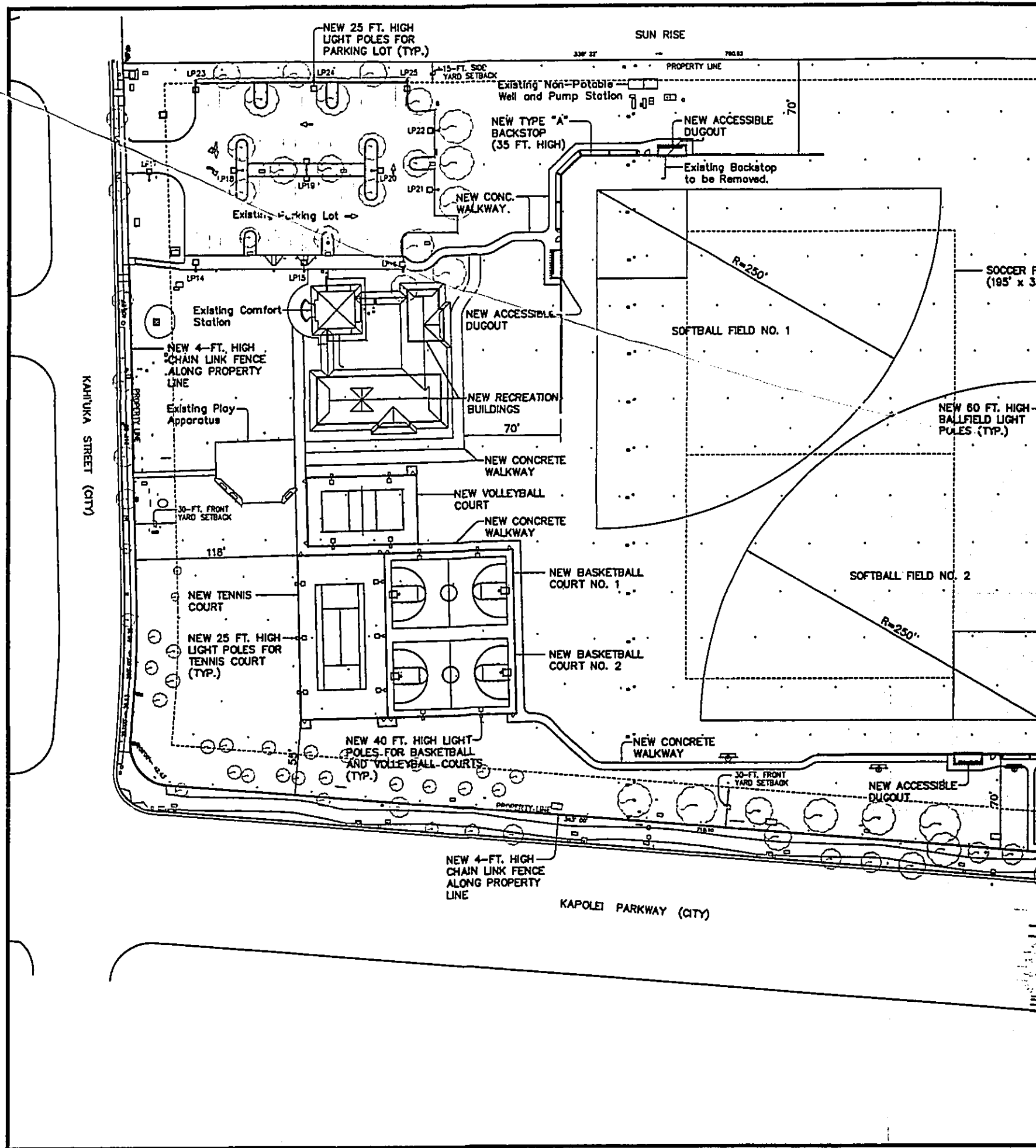
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**TO ASSURE LEGIBILITY**

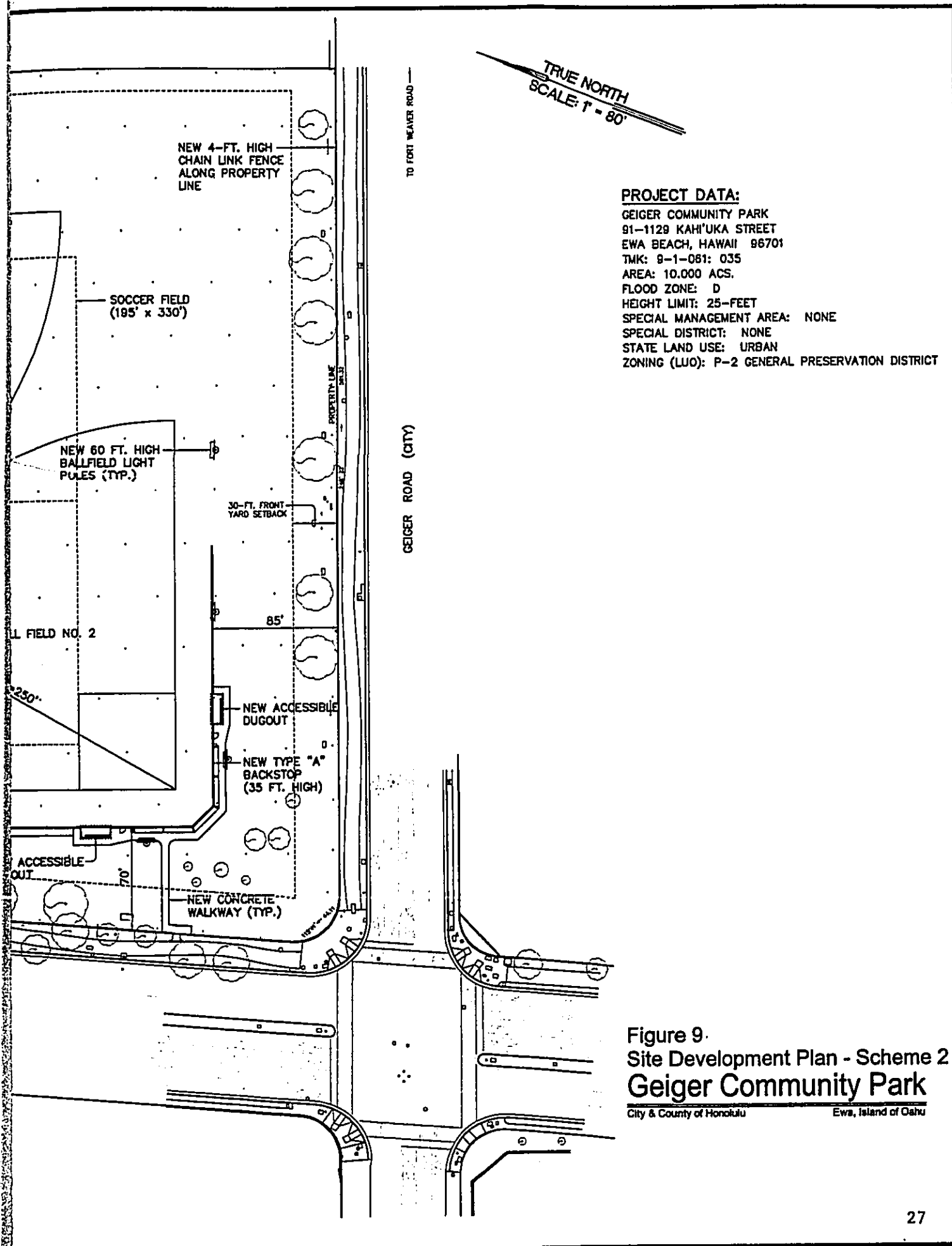
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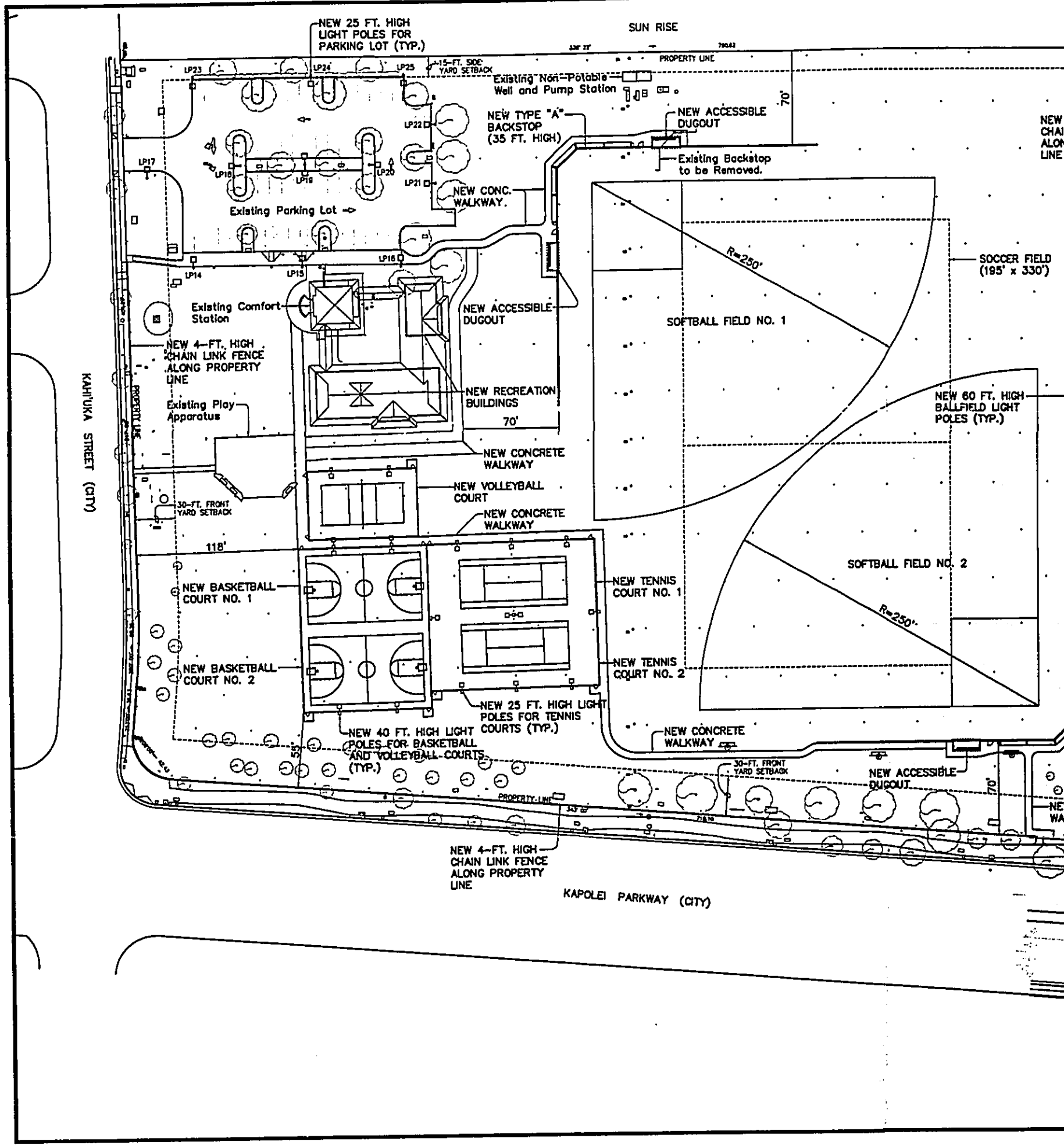
**IMMEDIATELY FOLLOWING**

DOCUMENTS CAPTURED AS RECEIVED

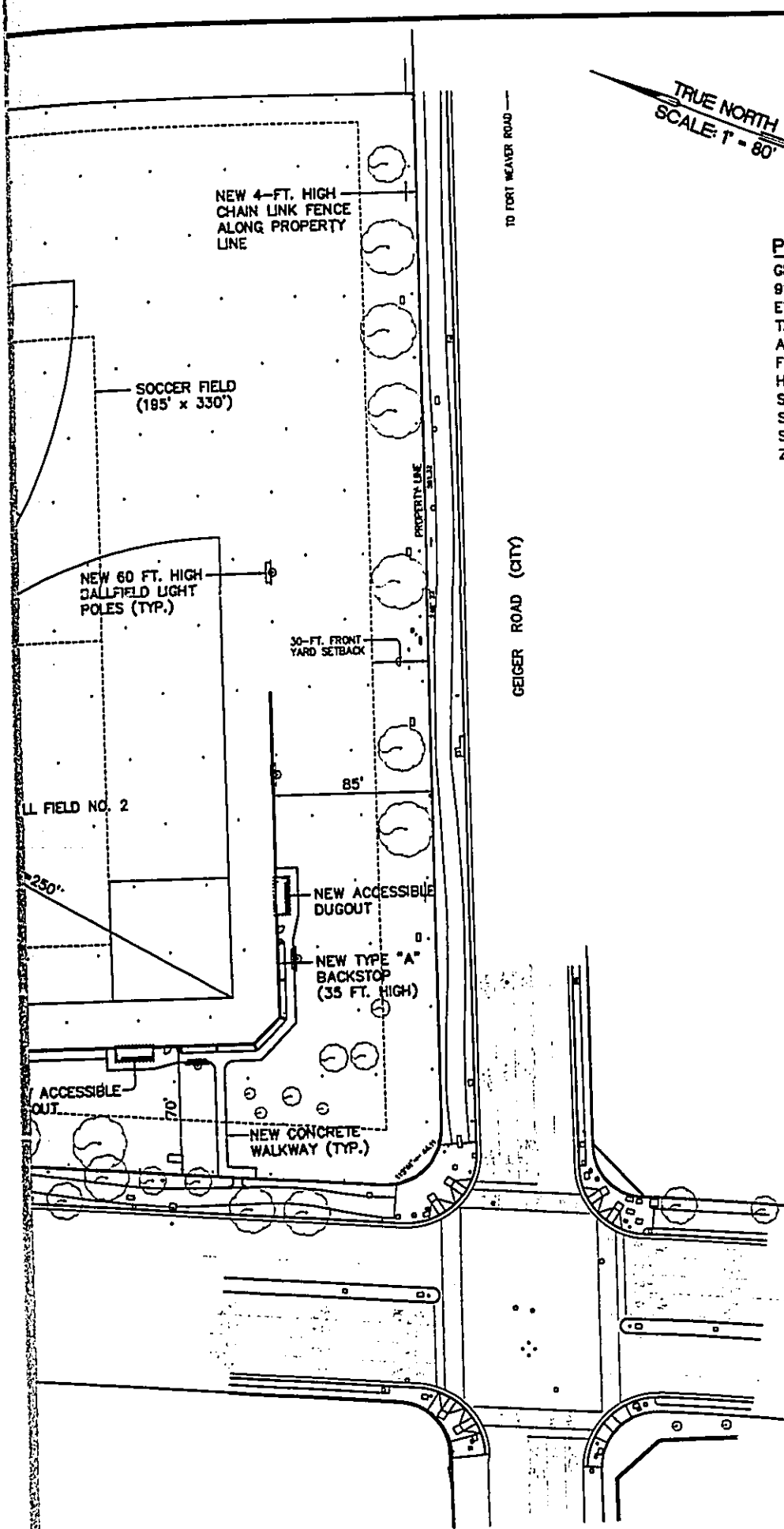


KAPOLEI PARKWAY (CITY)







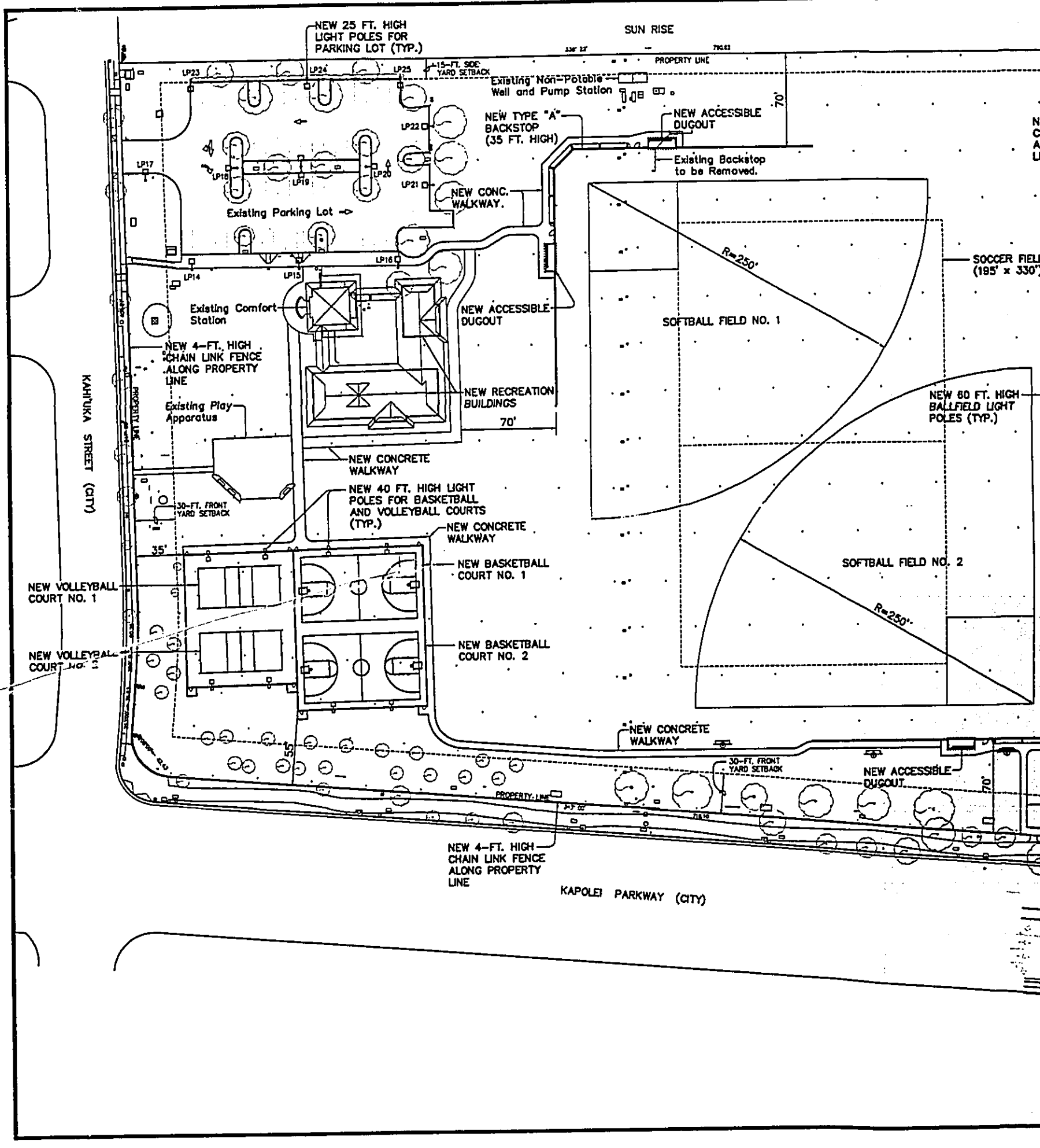


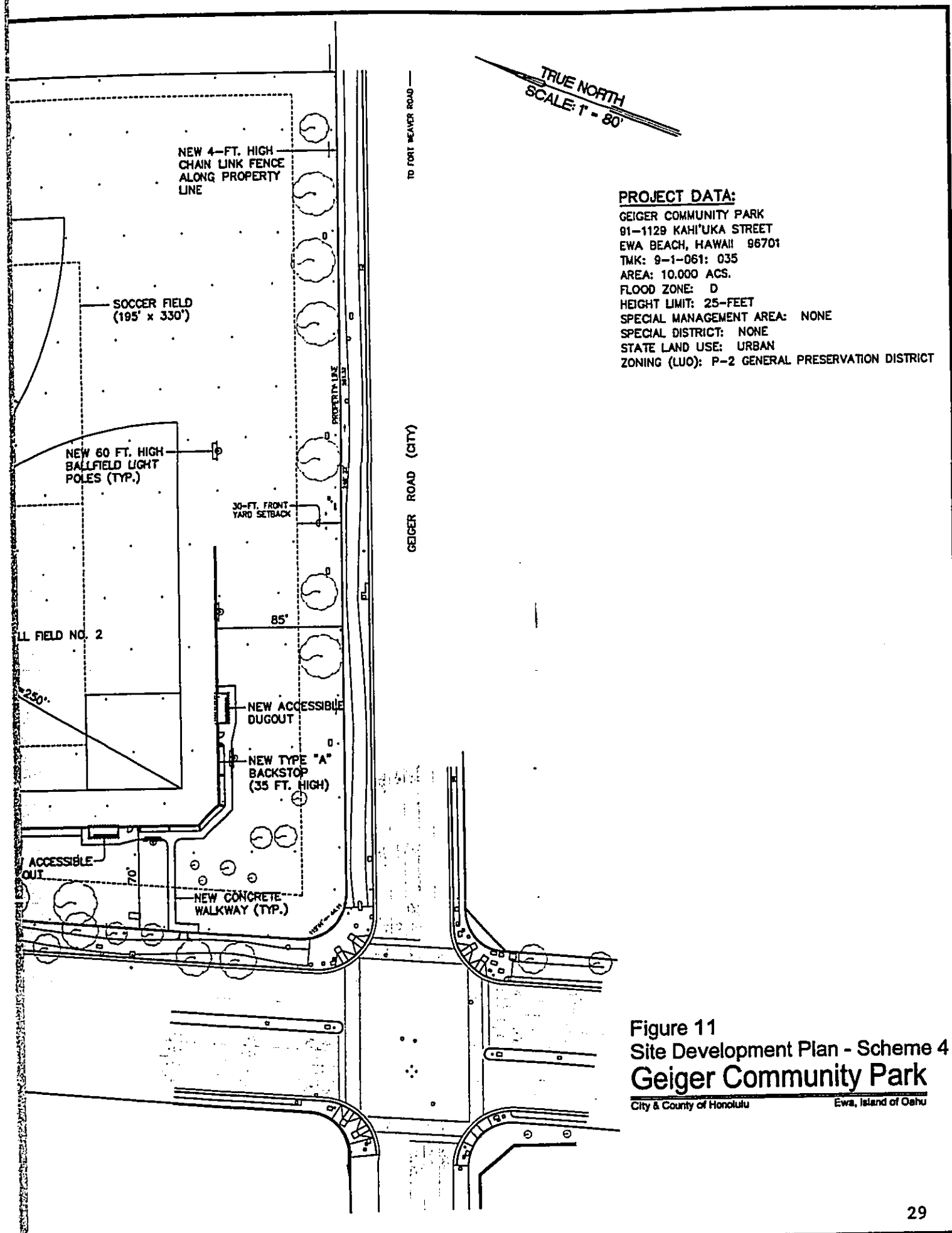
TRUE NORTH  
SCALE: 1" = 80'

**PROJECT DATA:**  
 GEIGER COMMUNITY PARK  
 91-1129 KAHI'UKA STREET  
 EWA BEACH, HAWAII 96701  
 TMK: 9-1-061: 035  
 AREA: 10,000 ACS.  
 FLOOD ZONE: D  
 HEIGHT LIMIT: 25-FEET  
 SPECIAL MANAGEMENT AREA: NONE  
 SPECIAL DISTRICT: NONE  
 STATE LAND USE: URBAN  
 ZONING (LUO): P-2 GENERAL PRESERVATION DISTRICT

Figure 10  
 Site Development Plan - Scheme 3  
 Geiger Community Park  
 City & County of Honolulu Ewa, Island of Oahu

DOCUMENTS CAPTURED AS RECEIVED





**PROJECT DATA:**  
 GEIGER COMMUNITY PARK  
 91-1129 KAHI'UKA STREET  
 EWA BEACH, HAWAII 96701  
 TMK: 9-1-061: 035  
 AREA: 10,000 ACS.  
 FLOOD ZONE: D  
 HEIGHT LIMIT: 25- FEET  
 SPECIAL MANAGEMENT AREA: NONE  
 SPECIAL DISTRICT: NONE  
 STATE LAND USE: URBAN  
 ZONING (LUO): P-2 GENERAL PRESERVATION DISTRICT

Figure 11  
 Site Development Plan - Scheme 4  
**Geiger Community Park**  
 City & County of Honolulu Ewa, Island of Oahu

AGENCIES AND ORGANIZATIONS CONSULTED  
IN PREPARING THE ENVIRONMENTAL ASSESSMENT

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5

*The Draft Environmental Assessment for Geiger Community Park was published in the Office of Environmental Quality Control Environmental Notice of February 23, 2007. Publication initiated a 30-day public review period ending on March 27, 2007. The Draft Environmental Assessment was mailed to the agencies and organizations identified below. An asterisk \* identifies agencies and organizations that submitted written comments during the review period. All comment letters and responses are found in Appendix B.*

**City and County of Honolulu**

- \*Board of Water Supply
- \***Department of Design and Construction**
- \*Department of Planning and Permitting
- \* Department of Parks and Recreation
- \***Department of Transportation Services**
- \*Police Department

**State of Hawaii**

- Department of Land and Natural Resources
  - \*Historic Preservation Division
- Department of Health
  - \***Office of Environmental Quality Control**
- \*Department of Transportation

**Other**

- \*Hawaiian Electric Company
- \*Hawaiian Telcom
- Ewa Neighborhood Board No. 23
- Councilmember Todd Apo
- The Honorable Will Espero
- The Honorable Rida Cabanilla
- The Honorable Kymberly Pine
- Ewa Beach Public and School Library

**Pre-Consultation Contacts:**

- Thomas See, Department of Health, Wastewater Branch**
- Dexter Liu, Department of Park and Recreation, Leeward District**
- Terry Hildebrand, Department of Design and Construction, Parks Planning Branch**

## PERMITS AND APPROVALS

6

Permits and approvals required for the project and approving authorities are listed below. Additional permits and approvals may be required pending final construction plans.

### **City and County of Honolulu**

#### **Honolulu City Council**

##### **Public Infrastructure Map Revision**

##### **Department of Planning and Permitting**

##### ***Waiver (Height Requirement and Off-street Parking Standards)***

Grubbing, Grading, and Stockpiling Permit

Building Permit for Building, Electrical, Plumbing, Sidewalk/Driveway and Demolition Work

##### **Board of Water Supply**

Water and Water System Requirements for Developments

### **State of Hawaii**

#### **Department of Health**

Variance from Pollution Controls (Noise Permit)

NPDES General Permits (Discharges Associated with Construction Activities)

Approval to Construct/Approval to Operate Water Reuse Project

## DETERMINATION OF SIGNIFICANCE

7

Chapter 200 (Environmental Impact Statement Rules) of Title 11, Administrative Rules of the State Department of Health, establishes criteria for determining whether an action may have significant effects on the environment (§11-200-12). The relationship of the proposed project to these criteria is discussed below.

**1) Involves an irrevocable commitment to loss or destruction of any natural or cultural resource;**

There are no natural and cultural resources located at Geiger Community Park.

**2) Curtails the range of beneficial uses of the environment;**

The project will not curtail the range of beneficial uses of the environment. The site has been developed for and used as a park since 1996.

**3) Conflicts with the state's long-term environmental policies or goals and guidelines as expressed in chapter 344, Hawaii Revised Statutes, and any revisions thereof and amendments thereto, court decisions or executive orders;**

The project does not conflict with long-term environmental policies, goals, and guidelines of the State of Hawaii.

**4) Substantially affects the economic or social welfare of the community or State;**

The project will not substantially affect the economic or social welfare of the State.

**5) Substantially affects public health;**

Public health should not be adversely affected by the proposed project.

**6) Involves substantial secondary impacts, such as population changes or effects on public facilities;**

The proposed project will not stimulate population growth in the area adversely effect public facilities.

**7) Involves a substantial degradation of environmental quality;**

Environmental quality will not be substantially degraded as a result of the project.

**8) Is individually limited but cumulatively has considerable effect upon the environment or involves a commitment for larger actions;**

The project is not the precursor for a larger action. It is, however, part of on-going capital improvement programs to improve existing parks and develop new parks and recreation opportunities for residents of and visitors to the City and County of Honolulu.

**9) Substantially affects a rare, threatened or endangered species, or its habitat;**

Field investigations reveal that there is no rare, threatened or endangered flora on the premises.

**10) Detrimentially affects air or water quality or ambient noise levels;**

Ambient air quality will be affected during construction by fugitive dust and combustion emissions but can be controlled by measures stipulated in this Assessment. Construction noise will be pronounced during site work but should diminish once the multi-purpose field is graded and parking area completed. All construction activities will comply with air quality and noise pollution regulations of the State Department of Health.

**11) Affects an environmentally sensitive area such as a flood plain, tsunami zone, erosion prone area, geologically hazardous land, estuary, fresh water, or coastal waters;**

Park development will not adversely affect environmentally sensitive areas identified above. The Park is not located in a flood hazard area or tsunami zone; there are no wetlands or streams on the premises; and the site is not located along the shoreline.

**12) Substantially affects scenic vistas and view planes identified in county or state plans or studies; or**

The low-density improvements will not significantly affect scenic vistas identified in county plans for the area. Located on the makai side of Fort Weaver Road, the proposed improvements will not obstruct public views of the shoreline from the roadway because the improvements are at or below existing street grade. The proposed improvements will not interfere with views towards the mountains.

**13) Requires substantial energy consumption.**

Electrical power will be needed for lighting one softball field, the play courts, the recreation building, and the parking lot.

## REFERENCES

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- Department of Geography, University of Hawaii. 1983. *Atlas of Hawaii Second Edition*. University of Hawaii Press. Honolulu.
- Department of Parks and Recreation, City and County of Honolulu. April 1997. *Index of O'ahu Parks and Facilities*.
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APPENDIX A EWA NEIGHBORHOOD BOARD MEETING MINUTES

1. July 2006
2. November 2006



**EWA NEIGHBORHOOD BOARD NO. 23**

c/o NEIGHBORHOOD COMMISSION • 530 SOUTH KING STREET ROOM 400 • HONOLULU, HAWAII, 96813  
PHONE (808) 527-5749 • FAX (808) 527-5760 • INTERNET: <http://www.honolulu.gov>

**REGULAR MEETING MINUTES  
THURSDAY, JULY 13, 2006  
EWA BEACH PUBLIC LIBRARY**

**CALL TO ORDER:** Chair Kurt Fevella called meeting to order 7:00 p.m. with a quorum present.

**MEMBER'S PRESENT:** Jeff Alexander, Gary Bautista, Tom Berg, Kurt Fevella, Richard Hargrave, James Moylan (late), Michael O'Neill, and Normand Robert.

**MEMBER'S ABSENT:** Alisa Bender, Rey Rodriguez and Sai Tagovailoa-Amosa.

**GUESTS:** David Pagan, Councilmember Todd Apo, Gary Oliva (Hawaiian Electric Company - HECO), Lt. Fabian Liu and Major Mike Tamashiro (Honolulu Police Department - HPD), Sgt. Edgar Namoca (HPD Weed & Seed), Glen Oamilda, Firefighter Kevin Ho (Honolulu Fire Department - HFD), Gale Braceros (Weed & Seed), Joyce Oliveira (Mayor's Representative, Office of the Mayor), Wendy Sefo, Cdr. M.A. Sevilla, George Yakowenko, John Jacobson, Sharene Saito Tam, Keith Seadman, John Miyagishime, R. Scott Beyod, Coby Lynn, Neil Yamashiro, Jacqueline Tomisa, Jaime Freitas, Charles Freitas, Cal Sueoka (Board of Water Supply - BWS), Evelyn Souza, Abel Suarez, Franklin Souza, Rod Ohira, Pamela Witty-Oakland, Bob Lining, Judy Suarez, Mary Serrao, and Elwin Spray (Neighborhood Commission Office staff).

**INTRODUCTION OF BOARD MEMBERS:** Chair Fevella asked members present to introduce themselves (Alexander, Bautista, Berg, Fevella, Hargrave, O'Neill, and Robert) and welcomed the community to the meeting.

**Minutes of Regular Meeting of June 8, 2006** – Chair Fevella announced that approval of the Minutes of Regular Meeting of June 8, 2006 would be deferred until the August 2006 meeting.

**Treasurer's Report** – Chair Fevella announced that the Treasurer's report would be deferred.

**REPORTS BY EMERGENCY AGENCIES**

**Honolulu Fire Department – HFD** – Firefighter Kevin Ho reported three structure fires and one brush fire in the Ewa community. He also discussed the Fire Safety Tip for July: Child Proofing of Home – Take the time to childproof your home, especially since keiki are on summer vacation. Check for potentially dangerous situations, i.e., electrical shock, accidental falls, or poisoning from medications, cleaning fluids, and houseplants. Keep matches and lighters in a safe place and out of reach of small children. There were no questions.

**Honolulu Police Department – HPD** – Lt. Fabian Loo reported on newly created criminal laws on arson, explaining that these laws will be especially usefully in combating area rubbish and brush fires. The laws have new definitions of arson as Class A, B, and C felonies and misdemeanor, which include increases in the arson definitions and provides for the arsonists to be more financially responsible for the results of the fires. He stressed that the community serves as the eyes for the HPD and fire department. He advised everyone reporting law violations, as well as anyone observed in the vicinity of a recently set fire, to record license numbers and vehicle and person's descriptions. He distributed copies of the monthly activity statistics for June 2006, reporting 7264 police service calls, resulting in 357 adult arrests and 93 juvenile arrests.



Community concerns were reported on, including a request from Bautista that the HPD be alert to incidents of tagging, with Loo noting that federal guidelines are also involved. Loo also reports a tagging survey finding that the majority are under the age of twenty and are not professional taggers or gang members.

Continuing community concern on the staffing level of HPD officers was commented on by Steadmand, with the response that staffing is being continually evaluated to determine if adjustments in shifts or assignments are warranted. As part of the staffing level discussion, it was explained that requests for assistance are funneled through the dispatchers, who evaluate the calls on the information reported as well as other 911 needs being reported. The officers in the field do not know what other calls have been received and are being dispatched but that any individual community concern could be followed up on outside of the meeting. Although an officer might not be able to immediately respond to a call, securing the information such as vehicle numbers or digital photos would still be a useful tool and could be used later, but Loo cautioned that a camera should not be used in a situation where it might create a confrontation and that photos could not always be assumed to be permissible in all courts.

**Ewa Weed & Seed Unit – HPD** – The Weed and Seed Unit's juvenile arrest statistics report for December 2005 to June 2006 was distributed by Sgt. Namoca, showing a breakdown of twenty-three arrests for June 2006. Chair Fevella discussed intoxicated drivers as a community concern in the Weed and Seed area, where the concept has been for very low "no tolerance," although a high level of tolerance was being reported as being followed by a regular HPD officer. He reported witnessing drivers drinking but, although he reported the incident to the regular officer, no alcohol Breathalyzer tests were administered. Chair Fevella explained that the need included educating regular beat officers on the specifics. To Oamilda, the Weed and Seed program was discussed as not a drug arrest program but a concentrated effort to break the drug use pattern, with Chair Fevella adding "to weed out the bad and to seed the good." Oamilda expressed concern that the unit was working alone (without other HPD, State Sheriff or FBI units), to which Namoca responded that several investigations are ongoing.

**Board of Water Supply – Cal Sueoka** (Board of Water Supply – BWS) reported two water main breaks in the Ewa community over the last month.

**Parks and Recreation** – Chair Fevella announced that any Parks issues could be addressed to Mayor Hannemann's representative, Joyce Oliveria.

**Military** – Commander Mark Sevilla reported the availability of a presentation on the Barber's Point facilities if the Board wished.

Moylan arrived, 7:45 p.m.

**Board of Education** – No representative was present.

**ANNOUNCEMENTS/PRESENTATIONS:**

**University of Phoenix (UOP)** – Lei Furukawa represented the University of Phoenix, who will have an open house for it's new Kapolei campus in September 6, 2006 (to which flyers will be passed out at a future meeting). She said the annual student cost for UOP would be \$10,000, which she reported is "pretty much covered by financial aid."

**Hawaii Highway Users' Alliance** – Berg reported a future transportation symposium to be held September 6, 2006, which would include a report on the recent Greece symposium on traffic solutions.

**Waimanalo Gulch Landfill Alternative Site Forums** – Flyers are being distributed to invite the community to attend meetings on the future of the Waimanalo Gulch Landfill. The meeting will be a Kapolei High School on Wednesday, July 19, 2006.

**Hawaii Raceway Park Issue** – Evelyn Souza discussed the need for re-establishment of a raceway park, seeking public funds (half from the State and half from the City) to pay for the new track and its operation, to start at a one million dollars initial appropriation. She reported a petition having been submitted to the City Council for the project and asked for support letters to be sent. **Bautista moved to add the issue of support of the publicly funded raceway park on Oahu to the Ewa Neighborhood Board No. 23 agenda for August 2006, and started to discuss adding the issue to the current month's agenda.** Oamilda suggested that the issue be deferred until August to allow the other side of the issue to be heard. Alexander suggested proceeding in July. Chair Fevella said he would add it to August agenda.

**North-South Road** – John Jacobson introduced himself as representing the re-paving portion of the water pipe replacement project, apologized in advance for the disruption the project would cause in the community, but explained that he would be available to answer concerns and questions as the building started.

**Computer Training** – A computer training program is in operation at the City Park and the community is invited to drop in whenever the park is open.

**Beach/City Bus Access at Iroquois Point** – Chair Fevella announced that the issue would be brought up at the August meeting.

**Discussion on Liquor/Tobacco Advertisement at Liquor Store in Ocean Pt. Grocery Outlet** – Chair Fevella announced that the issue would be brought up at the August meeting.

Alexander discussed the Iroquois Point item as being reported on in Representative Pine's community report. Chair Fevella said he regretted her making the public discussion and that he has asked for the developers themselves to make the presentation at a Neighborhood Board meeting. He also reported that he has been told that the management company's reluctance to come to a Neighborhood Board meeting was because the Board has a reputation for being "radical." He repeated that he would like the discussions to be held at the Board meetings where the community and all members can ask questions. Alexander said that the bus ridership issue was reported to the Board four years ago as the Iroquois Point community being too small a population to support bus service. Chair Fevella said he would leave the issue off the August agenda pending more information.

Chair Fevella started to discuss the background of the liquor/tobacco advertisement issue at area liquor stores, which was explained that very-large advertising posters and banners are being placed inside windows on liquor stores, violating the community's sense of a family neighborhood by encouraging liquor purchases with pictures and slogans. The applicant's original presentation was that the store was to be a neighborhood grocery operation, would not be primarily liquor, but that has changed from what was promised.

#### **NEW BUSINESS**

Bautista noted that the St. Francis Conditional Use Permit application for the housing project would be heard at a public hearing on July 14, 2006, with the Board having voted to support the project at the June 2006 meeting. He asked the community to speak at the hearing (at 10 a.m. in the City's Human Resources small-red-brick building at Honolulu Hale) if there were any unanswered questions.

**Candidate Forum** – Berg presented his Legislative Committee/Candidate Forum Committee's plans for the Board's planned candidate forum, to be either the 3<sup>rd</sup> or 5<sup>th</sup> Thursday in August, with a 6:30 p.m.

submittal of questions, and followed at 7:15 by a Board Member reading questions, and then one-minute responses by the candidates. The Board discussed the possibility of the proposed dates, perhaps canceling the August Neighborhood Board meeting and to allow for videotaping. Chair Fevella said that prior arrangements had been made for speakers to attend the August Board meeting and the August meeting should proceed as planned.

**Bautista moved, seconded by Alexander, that the candidate forum be held on the third Thursday in August (August 17, 2006), with the motion passing 6-2-0. Aye: Alexander, Bautista, Berg, Hargrave, Moylan, Robert. No: Fevella, Moylan.** Chair Fevella announced that the final arrangements for the site would be presented at the Board's August meeting. Waipahu Neighborhood Board member Yakowenko reported that the Waipahu Board would not be videotaping their Waipahu candidate forum; Berg said the Ewa forum would not be videotaped for 'Olelo, primarily discussing the difficulty in assuring that the finished tape could be aired in an appropriate timeslot.

**Geiger Park Planning** – Terry Hildebrand reported on finalization to the plans for Geiger Park, including use of non-potable water irrigation and possible elimination of the original proposal for a tennis court due to the proximity of the planned softball field. The volleyball court was planned to be a clay court. The design plan would be bided out in the end of calendar year 2006. Parking would be 60 to 70 spaces. Chair Fevella suggested community input be solicited at this point in the planning, with the community being able to prioritize tennis or basketball courts.

**Berg moved, seconded by Alexander, that the community's input be solicited and received before the approval of the Geiger Park planning proceeds to a vote by the Ewa Neighborhood Board, specifically to include comments to be received on the tennis court and basketball court.** Berg suggested the Parks Committee meet at the regular committee meeting on August 1<sup>st</sup>, 2006 with the inclusion of Hildebrand and an open invitation to the community. Chair Fevella said the community meeting should go forward on August 1<sup>st</sup>, at Asing Park, with Berg and Alexander withdrawing their motion. Berg asked for a report to be given on the status of the planning documents previously paid for by the City, which were not received for this project.

#### **REPORTS BY ELECTED OFFICIALS**

**Mayor's Representative** – Joyce Oliveira represented Mayor Hannemann, distributed a newsletter from the Mayor's Office, and reported on prior issues, including capital improvement funds being passed for the district and that the issue of tree trimming at the Renton Road median has been reviewed. Berg said that the issue of tree trimming included the front of the Manager's House, which the community had been told was to be a publicly available facility which is needed in April 2007 (Family Fun Fair). Berg said he would contact Oliveira with some pictures of the trees needing attention. Chair Fevella asked for a list of the bus stops that were to be removed.

Berg also asked about the status of the interisland fairway. Bautista asked for a status of the Ewa Mills reconstruction and the Roosevelt Avenue / Renton Road intersection. Attention was also requested to the Keaunui and Palanaka intersections where signage (and crosswalks) are not posted. Oamilda asked for attention to be paid to the repaving needs, with Chair Fevella saying he would assist in identifying the specific locations, but he said he would like a general report on road improvement on area streets.

**Councilmember Todd Apo** – Councilmember Apo reported that the contemplated removal of bus stops was only to be on Kalakaua Avenue and not any other locations. Other City projects reported on including passage of budget items (overall budget approval, including \$200 less on property tax and lowering of property tax rate), an anticipated Auditor's report on the Neighborhood Board System was received and a policy change had been made by the City to consider the renaming of parks after community members. Berg noted that a portion of street adjacent to Old Fort Weaver Road is not named, a concern in communicating to emergency vehicle operators who would be responding in a

**EWA NEIGHBORHOOD BOARD NO. 23  
REGULAR MEETING MINUTES**

**THURSDAY, JULY 13, 2006  
PAGE 5 OF 5**

crisis. A comment was also made that the mass transit corridor selection process seemed to already be committed to rail transit.

**ADJOURNED** – Chair Fevella adjourned the meeting at 10:00 p.m.

Submitted by Kelley Ann Santiago, Neighborhood Commission Office staff



**EWA NEIGHBORHOOD BOARD NO. 23**

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**REGULAR MEETING MINUTES  
THURSDAY, NOVEMBER 9, 2006  
EWA BEACH PUBLIC LIBRARY**

**CALL TO ORDER:** Chair Kurt Fevella called meeting to order 7:00 p.m. with a quorum present.

**MEMBER'S PRESENT:** Gary Bautista, Tom Berg, Kurt Fevella, Richard Hargrave, Michael O'Neill, Rey Rodriguez, Sai Tagovailoa-Amosa.

**MEMBER'S ABSENT:** Jeff Alexander, Alisa Bender, James Moylan, Normand Robert.

**GUESTS:** Dolores White, Richard Quianzon, Haunani Kalama, Laura Pitolo, Deb Luning, Leonard Friedlander, Wendy Sefo (Councilmember Todd Apo's Office staff), Sybol Ueleso, Edi Stallworth, Sia Fatoga, Dan Fox, Frank Pangelinan, Marcus Dafun, Lance Arakwa, Bobby Silva, Joyce Oliveira (Mayor's Representative, Office of the Mayor), Commander Mark A. Sevilla (NMC DET PH), Donnalee Fevella, Abigail Fevella, Lt. D. Tsuchida (Honolulu Police Department – HPD), Cal Sueoka (Board of Water Supply), Officer Mark Ramos (HPD Weed & Seed), Glen Oamilda, Captain Robert Abbley (Honolulu Fire Department – HFD – Ewa Beach Station), Dick Beamer, Coby Lynn, Ariel De Jesus, Gary Omori (HHCTCP), Lisa Enamoto (Haseko), Elwin Spray (Neighborhood Commission Office staff).

**INTRODUCTION OF BOARD MEMBERS:** Chair Fevella asked members present to introduce themselves (Bautista, Berg, Fevella, Hargrave, O'Neil, Rodriguez, Tagovailoa-Amosa) and welcomed the community to the meeting.

**Approval of Minutes of Regular Meeting** – Chair Fevella asked for additions or corrections to the circulated Ewa Neighborhood Board No. 23 minutes. Berg asked for a correction to the August 10, 2006 Regular Meeting Minutes where the discussion on Geiger Park needed to show the passage of the Board motion to endorse modified plans (to include the tennis court) on Geiger Park (as agreed to on August 10 following the July Board presentation and a Board committee meeting of August 1, 2006):

**Berg moved, seconded by Alexander, that the Geiger Park Master Plan be approved by the Ewa Neighborhood Board No. 23, specifically to include the tennis court addition.** Berg reported that the Ewa Board's Parks Committee had met at the regular committee meeting on August 1<sup>st</sup>, 2006 with City Parks and Recreation planners, including Hildebrand and community members, and that those present had agreed to the addition of the tennis court. **Chair Fevella announced the motion passed 9-0-0. Aye:** Alexander, Bender, Berg, Fevella, Hargrave, Moylan, O'Neill, Robert, Tagovailoa-Amosa

Bautista pointed to two places in the October 12, 2006 Minutes where he asked for the meeting notes to be reviewed for possible rewording (page 6, at the third bullet dealing with "rollover" and at the bottom dealing with "additional answers" and "a separate agency") and that they be discussed at the next Board meeting. Berg corrected the last sentence on Representative Cabanilla's October report, explaining that an audience member, not himself, was commenting on candidate t-shirts, so the sentence would start "An audience member reported concern that the community ..." Chair Fevella asked if there were any other adjustments. **Berg moved to approve the Minutes as corrected; Chair Fevella announced, without objection, that the two sets of minutes (August 10, 2006 and October 12, 2006) were approved as corrected, 7-0-0. Aye:** Bautista, Berg, Fevella, Hargrave, O'Neil, Rodriguez, Tagovailoa-Amosa.



Oahu's Neighborhood Board system – Established 1973

**Treasurer's Report** – Chair Fevella deferred the report.

**Conduct of Board Members** – Chair Fevella noted that the item also includes a possible Board vacancy. Bautista explained that this issue of Board members' conduct and attendance is being addressed within the currently ongoing review and rewriting by the Neighborhood Commission of the Neighborhood Plan. Chair Fevella added that the current Neighborhood Plan covers attendance by Board members, that there are community members who are willing to participate as new Board members, and that he has received a prior notice of absence for this evening's meeting from the four members who are not present, namely Alexander, Bender, Moylan and Robert. Chair Fevella stressed that there will soon be a Board vacancy, with the removal issue to be on the agenda for the next meeting.

#### **REPORTS BY EMERGENCY AGENCIES**

**Honolulu Fire Department – HFD** – Ewa Beach Fire Station Captain Abley reported activity statistics for the month of October 2006, listing 92 emergency calls, which there: two structure fires, one brush fire, four rubbish fires, three vehicle fires, sixty-two medical emergencies, one search-and-rescue call, and nineteen miscellaneous calls.

Abley reported the Fire Safety Tip for November 2006 as:

Fire Safety Tip: The holidays are times for celebration and that means more cooking, home decorating, entertaining and an increased risk of fire due to heating equipment.

- Unattended cooking is the leading cause of home fires in the United States.
- After a party, check for smoldering cigarettes.
- Use caution with holiday decorations and, whenever possible, choose those made with flame-resistant, flame-retardant, or noncombustible materials.
- Purchase only lights and electrical decorations bearing the name of an independent testing lab, and follow the manufacturers' instructions for installation and maintenance.
- Do not overload extension cords.
- Try to keep live trees as moist as possible by watering them daily.
- When purchasing an artificial tree, ensure it is made of fire-retardant materials.

Chair Fevella thanked Abley for his report.

**Honolulu Police Department – HPD** – Lt. D. Tsuchida reported a crime tip on the Neighborhood Security Watch and circulated information on the program, which is available to interested communities. He summarized that the Neighborhood Security Watch is a proven and effective crime-fighting tool that will make neighborhoods a safer place to live in and deter criminals from conducting their illegal activities. He invited interested persons to call the Community Policing Detail, Officer Nolan Empron, at 692-4249 for brochures or a presentation. He also reported on the accreditation program being conducted on the HPD communications processes, which includes an on-site assessment from December 10 through 13, 2006. He distributed a flyer inviting phone-in comments on the current communication level of services to 479-6307 (only on Monday, December 11, 2006, from 12:30 p.m. to 4:30 p.m.). He also distributed crime statistics for the month of October 2006, including thirty-eight thefts, eighty-six motor vehicle accidents and twenty-seven criminal property damages; total arrests for October were 590 and 451 for September, with 7417 police calls for service in October. Berg explained that the opening of new roadways results in motorists exploring new routes, including cutting through what used to be quiet residential areas, in attempts to cut total drive time. He explained such an event is now occurring around the Geiger Park area, and asked if the residents could protect their community



by posting "No Through Traffic" signs. Tsuchida explained that a request for such signs could be made of the City's Department of Transportation Services but Berg's question of enforcement would be unrealistic, as it probably would require HPD to stop each vehicle to identify destination or residence of the vehicle operator. Berg asked that the Board have a future agenda item of "Renton Road carrying capacity." Tagovailoa-Amosa asked about the procedure to file a complaint against an officer; Tsuchida said that if it was an officer who had just left your home, to call the station and speak to a supervisor, and if it had happen previously, to fill out a form with the Police Commission (located at the downtown station) which would then be investigated. Bautista reported that every vehicle driving on Renton Road was exceeding the posted speed limit and that the roadway is not wide enough for the higher speeds; Tsuchida agreed that Renton is a major thoroughfare that has to be improved before the speed limit is increased, but stressed that speed enforcement is a high priority and that he will monitor the area. Oamilda said that Bautista's question was irresponsible because the road improvements should have been talked about 15 years ago. Berg said he agreed that the whole transportation plan for Ewa should have been discussed and improvements made, but that the improvements have not been made. Silva said that, with the new portion of Kapolei Parkway open, the community needs to work together for the safety of children, noting a need for speed bumps and that the Ocean Point area has no crosswalks and no stop signs. Berg noted that *speed bump installation* was not a tool considered for use on public roadways. Chair Fevella said that the residential areas mentioned are considered areas of special community concern and said there have been meetings of the schools, developers and the City, where he has attended, considering options, including the possibility of special duty officers for limited hours. Chair Fevella said the issues should be considered by the Board's transportation committee chair at the planned committee meeting. An audience request was made for solo bikes to monitor North Road and Ft. Weaver Road. Lynn commented on the value of Tsuchida's crime tip, endorsing the Neighborhood Security Watch program, and suggesting that the community works together with the program coordinator Empron to make the community safer. Freidlander reported that he was aware of two burglaries in the Ocean Point area, where both seemed to have been by mature males who appeared not to be afraid of being confronted in committing a crime; he reported that officers are not on visible patrol in the community area (until Waikele) and stressed the need for patrol officers to be in Ewa. Chair Fevella reported that the Board also feels more officers are needed and that the Board has requested additional officers above the two that have recently been committed for next year. Freidlander reported that the officer who had discussed the burglaries with him had noted that there were not enough officers; Chair Fevella said it was sad that the officers had responded in that way but that the Board has requested staffing increases and invited participation at the committee meeting.

**Ewa Weed & Seed Unit – HPD** – Officer Ramos distributed the Weed and Seed Unit's juvenile arrest statistics report for December 2005 to October 2006, showing a breakdown of thirty-three arrests for October 2006. Tagovailoa-Amosa thanked Ramos for the very complete report.

**Board of Water Supply – BWS** – Cal Sueoka reported one Ewa-area main break (on Halloween) on Hanakahi Street, reporting that the pipe there was 48 years old. He reported that the BWS was thankful for recent conservation measures accepted by the public and asked that the community automatically go to conservation mode in the event of a power outage. Oamilda asked for a report on the age of the Ewa water system and a maintenance schedule for repairs, with Sueoka reporting that a prior request from Oamilda had resulted in a BWS engineer attending a Board meeting to answer those questions. Oamilda asked for another description of the age and maintenance details; Sueoka said he would bring procedures on how to prioritize pipes. Chair Fevella noted that the materials formerly used were not expected to be susceptible to termites but that several Ewa communities have concentrated colonies that are disturbing the planned replacement schedule. Sueoka reported that Ewa water is of good quality; that he is a resident and does not use filters. Lynn noted that Beamer is 88 years old and drinks regular tap water.

**Military** – Commander Mark Sevilla reported normal operation of the Naval Magazine Center although a ship soon arriving in port should result in some extra truck traffic. Berg asked if a report could be made on traffic issues: 1) if a carrier group is located at Pearl Harbor, which military roads will or will not be open, and 2) on the trans-Pearl Harbor channel tunnel, State Transportation (DOT) Director Haraga reported that the Navy had told Governor Lingle absolutely no tunnel, but the Navy had written a letter a year ago to Representative Cabanilla that the tunnel would be considered. Berg explained that Haraga and Lingle have refused to answer Cabanilla on the issue, with the Board having committed to the building of a tunnel. Berg asked for a clarification and who in the Navy had made the decision. Oamilda said it was impossible for a carrier to be assigned and that the tunnel issue was a foolish proposal. Sevilla reported that the home porting decision was to be made in spring 2007 and that he knows that the Navy would always be open to participate in studies.

**ANNOUNCEMENTS:**

**Drive Safe** – Sefo, representing Councilmember Apo, announced that the annual 'live and let live' Drive Safe program would be conducted again in Ewa and Kapolei, with three mock crash sites being set up between December 2 and January 6, including Ft. Weaver and Roosevelt/Ft. Barrett. She also reported that Schnitzer Steel would sponsor a float for both the Kapolei and Ewa Beach Christmas Parades, and that there would be several sign waving opportunities for those who wished to volunteer.

**Neighborhood Security Watch** – Lynn reported that the next meeting would be on Monday November 20, at 6:30 p.m. and invited those interested in their communities to attend.

**Ewa Community Association** – Dee White reported upcoming community events:

- The Ewa Beach Christmas Parade (December 16, 2006). The Christmas Parade will start at 5:45 p.m. and travel from Ilima Intermediate School to Fort Weaver Road, to Kuhina Street to Hanakahi Street, to North Road and return to Ilima Intermediate School. Fox expressed concern that roadways are blocked when parades are scheduled; White explained that Ft. Weaver Road would be open and she will observe the route to see if there are any problems.
- Ewa Beach Lions/Ewa community food drive at Star Market (Saturday morning, from 8 to 12, November 11, 2006).

She reported on vandalism to Santa's Express sleigh that has been used in many Oahu parades, reporting that the lights, boards and motorized reindeer have been stolen. Chair Fevella reported that the Pagdilao family has been working to rebuild the 30 foot display, but noted that the vandalism was deliberate, including the stripping of the machine motors (which are same as used for huluhuli chicken and it is difficult to re-fabricate the mechanisms for the reindeer) and that volunteers are needed. White reported that she will coordinate volunteers and donations, and thanked Board member Alexander for his donation of plywood and paint.

**Highway Users Transportation Alliance** – Berg reported a planned meeting (and distributed flyers) entitled: The Congestion Crisis – co-sponsored with the Waikiki Residents Association – November 15, 2006 at the State Capitol Auditorium. He also reported that the recent Ewa transit workshop was a success but that both of the two banners (costing \$125) had been stolen.

**Honolulu High-Capacity Transit Corridor Project** – Gary Omori encouraged public participation at the Kapolei transit presentation (Council Public Hearing) on the Transit Corridor Alternatives Analysis (November 16, 2006). He reported that interested testifiers could sign up in advance as well as walk-in (call 527-5733 to sign up). Oamilda asked if this was a formal Council Public Hearing, which Omori answered yes. Oamilda said a one-minute comment (the Council hearing time-limit) was not sufficient, with Omori saying that he would relay the concern, that written testimony could be longer, but that the hearings are done by the Council and not the Transit Project group.

**Waianae Community Outreach** – Laura Pitolo led a group from the Waianae Community Outreach (WCO) who discussed the transitional housing plans at Building 50. The Waianae Community Outreach is the manager of the Onelau'ena transitional shelter at Kalaeloa, which will have 31 families of 165 participants, which includes 89 minor children. Two floor leaders were present to explain the concept of "hope" that the site offers them, one with a family of nine children and one with six children. The floor leaders are to assist in the residents themselves having a role in the facility, with the leaders earning "work credits" which are applied to offset the program fees that are to be charged to the residents after December 1<sup>st</sup>. Bautista asked about the length of the program, which was explained to allow for three months of emergency housing and with program fees to be intended as credits which needed to be earned through participation in the project, with ten spaces available for Ewa-side participants (including Ewa Beach, Hau Bush and White Plains). Tagovailoa-Amosa commented that she was glad to know that Hau Bush was included. Rodriguez asked about selection criteria, mentioning accommodation for spouse abuse and drug abuse, which were explained as additional problems and that the first concern was to get people into housing. Oamilda said that one avenue to housing is employment with Pitolo saying that they teach families to earn extra income. Chair Fevella referred to the handout distributed last month on WCO and reported the phone number was 696-5667. Chair Fevella also reported that people in the shelter are taking pride in the program and invited all to visit the program and experience the shelter. Oamilda reported that he is involved with a non-profit on the Kalaeloa site and explained the outreach program is truly a community effort and invited those present to participate. Chair Fevella and Oamilda invited the community to come to a dedication kickoff at 10 am on November 11<sup>th</sup>. Tagovailoa-Amosa thanked the WCO and the floor leaders for attending.

**Kapolei City Lights** – Chair Fevella announced the Kapolei City Lights, including a parade, on December 9, 2006 and invited the community to attend and to take copies of a flyer for them to distribute.

**Mayor's Community Visit** – Chair Fevella announced that Mayor Hannemann, accompanied by Managing Director Wayne Hashiro, Deputy Managing Director Trudi Saito, Department of Parks and Recreation Director Lester Chang, and Mayor's Representative Joyce Oliviera, had toured Ewa with former Neighborhood Board Chair Tesha Malama and himself. Chair Fevella reported that the Mayor expressed interest in a Sunset On the Plains festival at One'ula Park and asked Oliviera to call the Mayor and thank him for coming to Ewa.

**Mahiko Park Status** – Berg reported that the Ewa Mahiko District Park Master Plan calls for four tennis courts, three basketball courts, two volleyball courts and a 25-meter swimming pool. He reported no funding since 1996 from Councilmember Gabbard and asked that Councilmember Apo take up the task. Chair Fevella asked if a letter should be written, to which Berg agreed. **Bautista moved and Hargrave seconded that the Ewa Neighborhood Board No. 23 support the development and seek full funding for the Ewa Mahiko District Park (per the Master Plan).** Berg also reported that \$500,000 had been paid by Ewa by Gentry for improvements and noted that the community should seek an accounting of the funds. Berg also noted that the Ewa Mill site had been taken out of the public domain and was to have been opened with small shops (per the Master Plan) and asked that the seeking of a report on funds should also include the status of the Ewa Mill site. Berg asked if that should be part of the motion, with Bautista answering negative and Chair Fevella adding that it could be voted on separately and asked to focus on where the status is now. **Chair Fevella announced that the vote for development and funding for Mahiko Park passed 7-0-0.** Aye: Bautista, Berg, Fevella, Hargrave, O'Neil, Rodriguez, Tagovailoa-Amosa.

**Closure of Ewa Parks** – Chair Fevella reported that Board members have been discussing the official posting of signs and parking lot chains to allow the closure of parks at night, which will allow the police officers to clear people from the park when dark, thereby reducing park vandalism and other crimes, proposal that have been endorsed by the Neighborhood Watch and by letters of support. The proposal

includes Leeward Park, now closed from 10 p.m. to 5 a.m. to be changed to 7 p.m. to 7 a.m., as well as Community Park 7 p.m. to 7 a.m., with a discussion that the closure is chaining of the parking lot, not the park itself. Berg reported that of those 14 residents present at the committee meeting, thirteen were in favor of parking lot closure. **Bautista moved that separate letters from the Ewa Neighborhood Board be sent to the Parks department, suggesting temporary signs.** Chair Fevella explained that an original discussion was for temporary chains closing the parking lots but that the signs would indicate permanent closures. Berg described the letter as being to the Parks director, with Oamilda reporting that there seems to be a need for a sign of a closure of the parking lot and a sign for the closure of the park itself. Chair Fevella explained that the park itself was to be closed and that gates would be erected to close the parking lots. Hargrave said that the motion was for the parking lot and not for the park. Chair Fevella said that because there is not general agreement over what was discussed at the committee meeting and the motion, that he would defer the issue until the next committee meeting. There was no objection to Chair Fevella's deferral of the closure issue to the next meeting.

**Impact Fees** – Berg reported that there were 15 residents at the Asing Park committee meeting where there was agreement to start preliminary inquiries into having the developers of area projects be responsible for the developer's building of community needed projects. Chair Fevella offered as an example that Gentry and Haseko, as well as future developers, have given funds to the City – as impact fees – instead of directly building the needed community projects to accompany the development, and that the City has not yet built the projects. As an alternative, Chair Fevella offered that the developer could build, as an example, a needed elementary school at Ocean Point, probably done in a shorter time span, versus the public build which is six years or more. Berg said that the State is still going to build roads, but impact fees come from housing projects. As an example, Berg continued, the impact fee for a Big Island house is \$1900 while it is \$1500 on the Ewa Plains, and that developers are prepared to assist with the building of roads. Oamilda said he had a comment, with Chair Fevella observing that Oamilda was not at the committee meeting, with Oamilda saying that impact fees are going to hurt the community. Chair Fevella replied that the homeowner will always pay and that the government will still build. Oamilda reported that there would be a negative impact on housing which will hurt the community, with Chair Fevella explaining that it's an alternative means of the project being built. **Berg moved and Bautista seconded that the Ewa Neighborhood Board No. 23 send a letter to area developers to seek alternative means for both public and private roads to be built.** Chair Fevella announced that the motion passed unanimously, 7-0-0. **Aye:** Bautista, Berg, Fevella, Hargrave, O'Neil, Rodriguez, Tagovailoa-Amosa.

**One'ula Beach Park** – Chair Fevella reported on discussions for improvements to the One'ula Beach Park, explaining that a commitment had been made by community members to meet at the Beach Park at 10 a.m. on Saturday, November 11, 2006 for a community clean-up day and invited all present to come. He reported that he would like the Board to approve the prioritized concerns and planned (Saturday) improvements as follows:

1. Parking lot – drainage problems – repair boulders and replace posts – to be sited to prevent driving on grass
2. Repair damage done by vehicles to showers and walkways
3. Replace dead trees
4. Paint as much as possible, including boulders and existing poles
5. Weed whack
6. Add plantings and landscape
7. Remove rubbish

Chair Fevella reported that the next day, Friday, November 10, 2006, the group would be present to interact with the beach residents, feeding lunch, answer concerns, including, as an example, an Ewa community member who is accommodating houseless-community animals while the homeless are in

# CORRECTION

**THE PRECEDING DOCUMENTS(S)**

**HAS BEEN REPHOTOGRAPHED**

**TO ASSURE LEGIBILITY**

**SEE FRAME(S)**

**IMMEDIATELY FOLLOWING**

includes Leeward Park, now closed from 10 p.m. to 5 a.m. to be changed to 7 p.m. to 7 a.m., as well as Community Park 7 p.m. to 7 a.m., with a discussion that the closure is chaining of the parking lot, not the park itself. Berg reported that of those 14 residents present at the committee meeting, thirteen were in favor of parking lot closure. **Bautista moved that separate letters from the Ewa Neighborhood Board be sent to the Parks department, suggesting temporary signs.** Chair Fevella explained that an original discussion was for temporary chains closing the parking lots but that the signs would indicate permanent closures. Berg described the letter as being to the Parks director, with Oamilda reporting that there seems to be a need for a sign of a closure of the parking lot and a sign for the closure of the park itself. Chair Fevella explained that the park itself was to be closed and that gates would be erected to close the parking lots. Hargrave said that the motion was for the parking lot and not for the park. Chair Fevella said that because there is not general agreement over what was discussed at the committee meeting and the motion, that he would defer the issue until the next committee meeting. There was no objection to Chair Fevella's deferral of the closure issue to the next meeting.

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6. Add plantings and landscape
7. Remove rubbish

Chair Fevella reported that the next day, Friday, November 10, 2006, the group would be present to interact with the beach residents, feeding lunch, answer concerns, including, as an example, an Ewa community member who is accommodating houseless-community animals while the homeless are in

shelters. He explained that One'ula is not to have overnight accommodations. Berg moved and Tagovailoa-Amosa seconded to add One'ula proposed improvements to the evening's agenda. Chair Fevella announced that the motion passed unanimously, 7-0-0. Aye: Bautista, Berg, Fevella, Hargrave, O'Neil, Rodriguez, Tagovailoa-Amosa. Oamilda suggested adding "lights improvement" to the list. Berg moved and Tagovailoa-Amosa seconded for the Ewa Neighborhood Board No. 23 to support the item listing of Malama One'ula proposed beautification improvements and safety project. Chair Fevella announced that the motion passed unanimously, 7-0-0. Aye: Bautista, Berg, Fevella, Hargrave, O'Neil, Rodriguez, Tagovailoa-Amosa.

**Transit** – Chair Fevella noted that the transit item had been addressed by Omori. Berg asked if a presentation by Omori on the rail proposal alternative should be done for the Board. Chair Fevella said he would add the item to the December agenda.

#### REPORTS BY ELECTED OFFICIALS

**Mayor's Representative** – Joyce Oliveira represented Mayor Mufi Hannemann, distributed a City and County of Honolulu community newsletter from the Mayor's Office, and reported on prior issues. She reported:

1. The Department of Parks and Recreation will review the Renton Villages trees at the end of November. She added that the trees are under a trimming contract.
2. Barrels are the approved disposal containers for bus stops and will be replaced.
3. HPD has been asked to monitor speeding in several areas. North Road will be added to that listing.
4. Mahiko Park items have been placed on the "with/in" six-year construction projects, with the gym identified to start 2010 and the swimming pool to start 2012.
5. Kapolei Parkway monitoring is continuing, although the primary concern was miss-use before the opening of the roadway, with the roadway now being opened.

Berg thanked Oliveira and asked for a report on Renton Road's carrying capacity, explaining that Renton traffic is frequently backed up to the Manager's House. Tagovailoa-Amosa expressed thanks to Mayor Hannemann for coming to visit; Oliveira explained that Mayor Hannemann would normally attend or send a representative when invited to an event and she expressed thanks for the invitation. Oamilda said that land use and building permits normally result in transportation problems and pointed to a concern of a new traffic light at the Hawaii Prince and the nearby shopping center, with Chair Fevella reporting that he has been discussing that intersection with the builders. Chair Fevella thanked Oliveira for her report and follow up.

**Councilmember Apo** – Chair Fevella noted that the representative had come up already.

**Governor Lingle** – Berg noted that he has previously requested to have three issues addressed (items listed in the October 12, 2006 Minutes):

1. Connecting Keaunui Drive to Renton Road
2. Frontage road to Child and Family Service Complex
3. East-West Connector Road

**Senator Will Espero** – Senator Espero distributed a community report and noted the new legislation going into effect covering no smoking in work sites, thanked the community for voting, and noted the opening of the Kapolei Parkway segment. Bautista reported that the community feel's there was not a full discussion on the smoking issue and that discussion is only occurring now; Espero reported that

many community members are supportive of the legislation, citing health, financial and safety reasons. Berg pointed out that the Oahu Metropolitan Planning Organization (OMPO) had \$200,000 appropriated (by Act 178) for the study of a Pearl Harbor tunnel, but that Governor Lingle has declined to release the funds because of OMPO opposition to the tunnel project; Espero reported that OMPO has prioritized projects but community leaders can continue to renew calls to the Governor for the funding of the "study." Oamilda commented that the OMPO Citizens Advisory Committee (CAC) deleted recommendations for a tunnel study; Espero said that the study was on the OMPO list, not the OMPO CAC list. Lynn reported Senator Espero's campaign was a good, clean honest effort; Espero said that 'Olelo Public TV offered only one opportunity for an on-air debate with his opponent, a time he was committed (referring to pictures in a prior legislative report) to a school site inspection. Tagovailoa-Amosa congratulated Espero for his award from the Ewa Beach Community Association where he was honored with their service award. Espero noted that for the next five years the commitments for funding Ewa projects are good.

**Representative Rida Cabanilla** – Representative Cabanilla reported that she was dedicated to putting the community working together. She reported that she asked for support for the tunnel, has asked – but has not been shown – where it is that the military is in opposition to the tunnel, and she is supporting studying and exploring public/private partnerships to allow the private sector to fund roads. She reported the need for the community to be unified and to create a world-class community park at Mahiko Park. She expressed concern that 'people say' that Renton Road will not be effected by proposed developments but yet she knows that the development will have a negative impact on all Ewa traffic. Berg commented that for 30 years, it was said (by Paul Oshiro) that a quarter could be skipped across Pearl Harbor entrance. Cabanilla pointed out that the technology of tunneling, as well as almost all other disciplines has changed since in the 15 years the first studies were done. Chair Fevella reported that the Ewa Neighborhood Board has supported the tunnel study; Cabanilla stressed need to keep idea alive. Chair Fevella stressed that Mayor Hannemann is looking for affordable housing and is aware of the issue. Oamilda said the tunnel idea is not reasonable, that the private/public partnerships cuts out the public and that land use determines infrastructure. Tagovailoa-Amosa reported that she has been opposed to the tunnel idea but that she is beginning to be open-minded, explaining that the need to view alternatives is increasing

**ADJOURNED** – Tagovailoa-Amosa moved to adjourn, and with no objections, Chair Fevella adjourned the meeting at 10:05 p.m.

Submitted by Elwin Spray, Neighborhood Commission Office staff



APPENDIX B COMMENT LETTERS AND RESPONSES

DEPARTMENT OF PARKS AND RECREATION  
**CITY AND COUNTY OF HONOLULU**  
 KAPOLEI HALL • 1000 KULUWA STREET, SUITE 309 • KAPOLEI, HAWAII 96707  
 TELEPHONE: (808) 592-5561 • FAX: (808) 592-5131 • INTERNET: www.honolulu.gov

POLICE DEPARTMENT  
**CITY AND COUNTY OF HONOLULU**  
 801 SOUTH BERETANIA STREET • HONOLULU, HAWAII 96813  
 TELEPHONE: (808) 525-3111 • INTERNET: www.honolulu.gov



LESTER K. C. CHANG  
 Director  
 OAHU TELECOMMUNICATIONS  
 COUNTY ENGINEER

BOUYI HANSENJIAN  
 Mayor

BOISSE P. CORREA  
 Chief  
 GLEN B. KAJIYAMA  
 PAUL S. POTZLU  
 DEPUTY CHIEFS

OUR REFERENCE BS-DK

received  
 2.27.07

February 27, 2007

received  
 2.22.07

February 20, 2007

Mr. Gerald Park  
 Gerald Park Urban Planner  
 1221 Kapiolani Blvd., Suite 211  
 Honolulu, Hawaii 96814

Mr. Gerald Park  
 Gerald Park Urban Planner  
 1221 Kapiolani Boulevard, Suite 211  
 Honolulu, Hawaii 96814

Dear Mr. Park:

Subject: Draft Environmental Assessment  
 Geiger Community Park Master Plan Improvements

Dear Mr. Park:

Thank you for the opportunity to review and comment on the Draft Environmental Assessment relating to the Geiger Community Park Master Plan Improvements.

This is in response to your letter of February 13, 2007, requesting comments on a Draft Environmental Assessment for the Geiger Community Park Master Plan Improvements project in Ewa.

The proposed Master Plan Improvements are supported by the Department of Parks and Recreation.

This project should have no significant impact on the facilities or operations of the Honolulu Police Department.

A copy of our response to a request for comments on this Environmental Assessment by the Department of Design and Construction is enclosed.

If there are any questions, please call Major Michael Moses of District 8 at 692-4253 or Mr. Brandon Stone of the Executive Office at 529-3844.

Should you have any questions, please contact Mr. John Reid, Planner, at 692-5454.

Sincerely,  
 BOISSE P. CORREA  
 Chief of Police

Sincerely,  
  
 LESTER K. C. CHANG  
 Director

By *William Chen*  
 JOHN P. KERR  
 Assistant Chief of Police  
 Support Services Bureau

LKCC:mk  
 (199338)

Enclosure

Serving and Protecting With Aloha

January 8, 2007

**TO:** EUGENE C. LEE, P. E., DIRECTOR  
DEPARTMENT OF DESIGN AND CONSTRUCTION

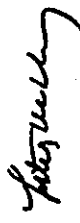
**FROM:** LESTER K. C. CHANG, DIRECTOR

**SUBJECT:** GEIGER COMMUNITY PARK, DRAFT ENVIRONMENTAL  
ASSESSMENT FOR MASTER PLAN IMPROVEMENTS

Thank you for the opportunity to review and comment on the Draft Environmental Assessment relating to the Master Plan Improvements at Geiger Community Park.

The Department of Parks and Recreation supports the proposed Master Plan Improvements and looks forward to the Department of Design and Construction's initiating the ball field and play court improvements in calendar year 2007.

Should you have any questions please contact Mr. John Reid, Planner, at 692-5454.

  
LESTER K. C. CHANG  
Director

LKCC:mk (J. Reid, ESD)  
(187841)

cc: Mr. Howard Koza, Department of Design and Construction

received  
3.2.07

Hawaiian Telcom

March 2, 2007

Mr. Gerald Park  
Gerald Park Urban Planner  
1221 Kapiolani Boulevard, Suite 2200  
Honolulu, Hawaii 96814

Dear Mr. Park:

Subject: Geiger Community Park Master Plan Improvements

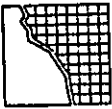
Thank you for the opportunity to review and comment on the Draft Environmental Assessment for the Geiger Community Park Master Plan Improvements project.

Hawaiian Telcom, Inc. has underground facilities within the proposed project area. Further review is required by Hawaiian Telcom, Inc. during the design stages of the project to determine if there will be any impact to these facilities.

If you have any questions or require assistance in the future on this project, please call Gary Sumida at 840-1442.

Sincerely,

*Jill Z. Lee*  
Jill Z. Lee  
Section Manager  
Outside Plant Engineering



GERALD PARK  
Urban Planner

Planning  
Land Use  
Research  
Environmental  
Studies

1221 Kapiolani Blvd.  
Suite 211  
Honolulu, Hawaii  
96814

Telephone:  
(808) 596-7481  
Facsimile:  
(808) 596-7485  
e-mail:  
geraldpark@aol.com

April 26, 2007

Ms. Jill Z. Lee  
Section Manager  
Outside Plant Engineering  
Hawaiian Telcom  
1177 Bishop Street  
Honolulu, Hawaii 96813

Dear Ms. Lee:

Subject: Geiger Community Park Master Plan Improvements  
TMK: 9-1-061: 035  
Honolulu, Ewa, Oahu

Thank you for reviewing the Draft Environmental Assessment prepared for the subject project. The information you provided regarding underground communication facilities in the area will be passed on to the consulting engineers. Design plans will be submitted to Hawaiian Telcom for review prior to construction.

We thank Hawaiian Telcom for participating in the environmental review process.

Sincerely,

GERALD PARK URBAN PLANNER

*Gerald Park*  
Gerald Park

c: H. Koza, DDC

1177 Bishop Street • Honolulu • 96813

**BOARD OF WATER SUPPLY**

CITY AND COUNTY OF HONOLULU  
630 SOUTH BERTANIA STREET  
HONOLULU, HI 96843



March 8, 2007

Mr. Gerald Park  
Gerald Park Urban Planner  
1221 Kapolei Boulevard, Suite 211  
Honolulu, Hawaii 96814

Dear Mr. Park:

Subject: Your Letter Dated February 13, 2007 Regarding Geiger Community Park  
Master Plan Improvements TMK: 9-71-61:35

Thank you for the opportunity to comment on the proposed project.

The existing water system is presently adequate to accommodate the proposed development. However, please be advised that this information is based upon current data and, therefore, the Board of Water Supply reserves the right to change any position or information stated herein up until the final approval of your building permit application. The final decision on the availability of water will be confirmed when the building permit application is submitted for approval.

When water is made available, the applicant will be required to pay our Water System Facilities Charges for resource development, transmission and daily storage.

The project is subject to Board of Water Supply Cross-Connection Control and Backflow Prevention requirements prior to the issuance of the building permit.

The on-site fire protection requirement should be coordinated with the Fire Prevention Bureau of the Honolulu Fire Department.

The construction drawings should be submitted for our review and approval.

The developer is required to use non-potable water for irrigation of large landscaped areas.

If you have any questions, please contact Robert Chun at 748-5440.

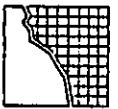
Very truly yours,

KEITH S. SHIDA  
Principal Executive  
Customer Care Division

Water for Life... Ka Wai Ola

MURTI HANSEN, Mayor  
RANDALL Y. S. CHENG, Chairman  
HERBERT S. K. SAOPIA, SR.  
ALBERT Y. MATA  
JAMES M. WONG  
ROBERT A. GUNOBY

LAVENE T. HICKA, E.-Olelo  
BARRY FURUNAGA, E.-Olelo  
CLIFFORD R. LUM  
Manager and Chief Engineer  
DEAN A. NAWANO  
Deputy Manager and Chief Engineer



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e-mail:  
geraldpark@aol.com

April 28, 2007

Mr. Keith S. Shida, Principal Executive  
Customer Care Division  
Board of Water Supply  
630 South Bertania Street  
Honolulu, Hawaii 96843

Dear Mr. Shida:

Subject: Geiger Community Park Master Plan Improvements  
TMK: 9-71-081:035  
Honolulu, Ewa, Oahu

Thank you for reviewing the Draft Environmental Assessment prepared for the subject project. We offer the following responses in the order your comments were presented.

1. Thank you for confirming that the Board of Water Supply system is presently adequate to accommodate the proposed development. It is understood that the final decision on the availability of water will be confirmed when the building permit is submitted for approval.
2. The Department of Design and Construction is aware that there is a Water System Facilities Charge associated with certain proposed improvements.
3. Construction plans will be submitted to the Board of Water Supply Cross-Connection Control and Backflow Prevention prior to issuance of the building permit.
4. The on-site fire protection requirement will be coordinated with the Fire Prevention Bureau of the Honolulu Fire Department.
5. Construction drawings for the proposed improvements will be submitted to the Board of Water Supply for review and approval.
6. As described in the Draft Environmental Assessment, there is an existing non-potable well in the park. In the future, the park is planned to be irrigated using a non-potable water source, either from the R-1 recycled water line and/or from the existing non-potable well.

The participation of the Board of Water Supply in the environmental assessment review process is appreciated.

Sincerely,

GERALD PARK URBAN PLANNER

Gerald Park

c: H. Koza, DDC

received  
3.20.07

March 18, 2007



Mr. Gerald Park  
Gerald Park Urban Planner  
1221 Kapolei Blvd - Ste. 211  
Honolulu, HI 96814-3506

Dear Mr. Park:

Re: Geiger Community Park  
Master Plan Improvements  
Honolulu, Ewa, Oahu  
(TMK: 9-71-061: 035)

Thank you for the opportunity to comment on the above-referenced project. Hawaiian Electric Company, Inc. (HECO) has no objections at this time. The following pre-assessment comments were received from the Transmission & Distribution Division of our Engineering Department:

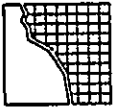
- (1) HECO has existing underground facilities within the subject property and will require continued access for maintenance purposes. We appreciate your efforts to keep us apprised of the planning process. As the project progresses, please continue to keep us informed. We will be better able to evaluate any effects on our system facilities further along in the project's development. We request that development plans show all affected HECO facilities and address any conflicts between the proposed plans and HECO's existing facilities. Please forward the pre-final development plans to HECO for review.
- (2) Should it become necessary to relocate HECO's facilities, please submit a request in writing and we will work with you so that construction of the project may proceed as smoothly as possible. Please note that there may be costs associated with any relocation work, and that such costs may be borne by the requestor. Because any redesign or relocation of HECO's facilities may cause lengthy delays, upon determination that HECO facilities will need to be relocated, HECO should be notified immediately in order to minimize any delays in or impacts on the project schedule.

Our point of contact for this project, and the originator of these comments, is Colin Chang, Transmission & Distribution Division, Engineering Department (543-5619). I suggest dealing directly with Colin to coordinate HECO's continuing input in this project.

Sincerely,

Kirk S. Tomila  
Senior Environmental Scientist

cc: C. Chang/P. Nakagawa/R. Tamayo



GERALD PARK  
Urban Planner

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Environmental  
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e-mail:  
geraldpark@aol.com

April 26, 2007

Mr. Kirk S. Tomila  
Senior Environmental Scientist  
Hawaiian Electric Company, Inc.  
P.O. Box 2750  
Honolulu, Hawaii 96840-0001

Dear Mr. Tomila:

Subject: Geiger Community Park Master Plan Improvements  
TMK: 9-1-061: 035  
Honolulu, Ewa, Oahu

Thank you for reviewing the Draft Environmental Assessment prepared for the subject project. The information you provided regarding underground facilities within the subject property has been passed on to the consulting engineers. Pre-final development plans will be submitted to the Hawaiian Electric Company, Inc. (HECO) for review as requested.

We thank HECO for participating in the environmental review process.

Sincerely,

GERALD PARK URBAN PLANNER

Gerald Park

cc: H. Koza, DDC





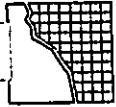
LINDA LINGLE  
GOVERNOR OF HAWAII

235 S. BERETANIA ST., SUITE 702  
HONOLULU, HAWAII 96813

STATE OF HAWAII  
OFFICE OF ENVIRONMENTAL QUALITY CONTROL

GENEVIEVE SALMONSON  
DIRECTOR

Telephone (808) 586-4185  
Facsimile (808) 586-4186  
Email: [ecsp@doh.hawaii.gov](mailto:ecsp@doh.hawaii.gov)



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[geraldpark@aol.com](mailto:geraldpark@aol.com)

April 26, 2007

Ms. Genevieve Salmonson, Director  
Office of Environmental Quality Control  
State of Hawaii  
235 South Beretania Street, Suite 702  
Honolulu, Hawaii 96813-2437

Dear Ms. Salmonson:

Subject: Geiger Community Park Master Plan Improvements  
TMK: 9-1-061: 035  
Honouliuli, Ewa, Oahu

Thank you for reviewing the draft environmental assessment prepared for the subject project. We offer the following responses in the order your comments were presented.

1. Two-sided pages. Duplex printing will be considered for the Final Environmental Assessment.
2. Contacts. Pre-consultation contacts will be listed in the Final Environmental Assessment.
3. Cultural impacts assessment. An archaeological survey of the property was performed in 1988 (Archaeological Consultants of Hawaii) as part of the Ewa by Gentry development. The study reported "no above-ground archaeological sites were located and the archival documents indicate that subsurface recovery potential is very limited, if nonexistent".

The State Historic Preservation Division has determined that there are no historic properties on the subject parcel (Geiger Community Park) and has issued a letter of "no effect" on historic properties. Their determination is attached.

In the absence of archaeological sites, it is unlikely that cultural practices such as hunting and gathering resources, sacred sites, historic trails, and storied places are associated with Geiger Community Park.

We thank the Office of Environmental Quality Control for participating in the environmental assessment review process.

Sincerely,

GERALD PARK URBAN PLANNER

Gerald Park

c: H. Koza, DDC

March 8, 2007

Eugene Lee  
Department of Design & Construction  
650 South King Street, 11<sup>th</sup> floor  
Honolulu, Hawaii 96813

Attn: Howard Koza

Dear Mr. Lee:

Subject: Draft Environmental Assessment (EA), Geiger Community Park

Two-sided pages: Please print on both sides of the pages in the final document to reduce bulk and save on paper. HRS 342G-44 requires double-sided copying in all state and county agencies, offices and facilities.

Contacts: Besides the neighborhood board minutes, include any other preconsultation correspondence in the final EA, along with your responses.

Cultural impacts assessment: Act 50 was passed by the legislature in April 2000. This mandates an assessment of impacts to current cultural practices by the proposed project. In the final EA include such an assessment. For assistance in the preparation refer to our Guidelines for Assessing Cultural Impacts, at <http://www.state.hi.us/heritage/assess/guidance/cultural.htm>. You will also find the text of Act 50 linked to this section of our homepage.

If you have any questions, call Nancy Heinrich at 586-4185.

Sincerely,

GENEVIEVE SALMONSON  
Director

c: Gerald Park

PLEASE PRINT  
NAME OF THE CONTRACTOR  
ADDRESS  
CITY AND STATE  
PHONE NUMBER



STATE OF HAWAII  
DEPARTMENT OF LAND AND NATURAL RESOURCES  
STATE HISTORIC PRESERVATION DIVISION  
601 KAMOHUA BOULEVARD, ROOM 113  
HONOLULU, HAWAII 96813

LOCAL OFFICE  
ADDRESS



December 18, 2006  
Shancker Mabellos  
Park Engineering, Inc.  
Pacific Park Plaza, Suite 1500  
711 Kapohalah Boulevard  
Honolulu, Hawaii 96813-5749

LOG NO: 2006.4255  
DOC NO: 0612AJ08  
Archaeology

Dear Mr. Mabellos:

SUBJECT: Chapter 6E-8 Historic Preservation Review -  
Preliminary Construction Plans Geiger Community Park - Phase II  
Hono'uliuli, Ewa District, Island of O'ahu  
TMK: (1) 21-061-035

Thank you for the opportunity to review the aforementioned project, which we received on September 29, 2006. We apologize for the delay in responding. The proposed undertaking involves various construction activities to build new softball fields, volleyball and tennis courts in the Geiger Community Park.

We determine that no historic properties will be affected by this undertaking because:

- Intensive cultivation has altered the land
- Residential development/infrastructure has altered the land
- Previous grading/grading has altered the land
- An accepted archaeological inventory survey (AIS) from a no historic properties
- SHPD previously reviewed this project and mitigation has been completed
- Other: A review of our records indicates that there are no historic properties located on the subject parcel. Also, based on our review of the preliminary construction plans, we believe that the parcel has been previously graded during the initial construction of the Geiger Community Park.

In the event that historic resources, including human skeletal remains, are identified during the construction activities, all work needs to cease in the immediate vicinity of the find, the find needs to be protected from additional disturbance, and the State Historic Preservation Division, O'ahu Section, needs to be contacted immediately at (808) 692-8015.

Please contact Mr. Adam Johnson if you have any questions about this letter.

Aloha,  
  
Melchie Chinen, Administrator  
State Historic Preservation Division

AJ:

DEC 20 2006





DEPARTMENT OF PLANNING AND PERMITTING  
CITY AND COUNTY OF HONOLULU

650 SOUTH KING STREET, 7<sup>th</sup> FLOOR, HONOLULU, HAWAII 96813  
TELEPHONE: (808) 533-4333 • FAX: (808) 531-4773  
WWW.CITYANDCOUNTY.HI/DEPARTMENTOFPLANNINGANDPERMITTING



MUP HANSEN/AMW  
MAYOR

ALBERT ENG, P.E.  
DIRECTOR

DAVID S. TANGUY  
DEPUTY DIRECTOR

2007/ELOG-373(as)

received  
3/24/07

March 23, 2007

Mr. Gerald Park  
Urban Planner  
1221 Kapiolani Boulevard, Suite 211  
Honolulu, Hawaii 96814

Dear Mr. Park:

Subject: Draft Environmental Assessment  
Geiger Community Park Master Plan Improvements  
91-1129 Kahiuka Street - Ewa  
Tax Map Key 9-1-61-35

Thank you for the opportunity to review and comment on the draft environmental assessment (EA) on the above site.

The following are our comments:

Planning Division

1. Figure 6 ("Zoning Districts") should be revised because tax map key 9-1-69: 6 is labeled incorrectly as "L-1." This 12-acre parcel lies along Geiger Road and is situated west of the project site. The site is currently zoned IMX-1 Industrial-Commercial Mixed Use District, as approved by the City Council in June 2006.
2. The draft EA should be revised to add a new section that discusses the proposed project's conformance to state and county plans and policies. Specifically, the EA should discuss how the proposed project conforms to the City's General Plan and Ewa Development Plan.
3. The proposed improvements and estimated cost described on pages 1-3 of the draft EA are in excess of \$3 million. Therefore, the Department of Design and Construction (DDC) will have to submit an application to revise the Ewa Public Infrastructure Map (PIM) in accordance with Article 8, Revised Ordinances of Honolulu (ROH). We recommend that the DDC submit their PIM application to

Mr. Gerald Park  
March 23, 2007  
Page 2

The DPP in advance of requesting construction funds for Phase 3. The proposed improvements reflect a modification to an existing park; therefore, the appropriate symbol type for these improvements is "Park/Modification." The Park/Modification symbol will accommodate the remainder of all future improvements to the existing park, except the improvements that are already budgeted and are planned for construction this year.

Therefore, the new section of the EA (discussed in Item 2 above) needs to be revised to also disclose the proposed project's conformance to Article 8, ROH. Additionally, Section 6 of the EA should also be revised to include revising the Ewa PIM.

Site Development Division (Civil Engineering Branch)

1. Page 16, 6<sup>th</sup> paragraph: Clarify the earthwork quantities (i.e., provide cut and fill quantities).
2. Construction plans for Phase 2 were submitted to the Site Development Division on October 20, 2006 (2006/CP-268).

Site Development Division (Wastewater Branch)

The municipal sewer system is available and adequate to accommodate the increase in sewage from the proposed new facilities. The applicant is required to submit a Site Development Master Application for Sewer Connection.

Site Development Division (Traffic Review Branch)

1. Interior walkways leading to public streets should be oriented in such a way that it will lead pedestrians to the corners of street intersections to discourage mid-block crossings, especially on Kapolei Parkway and Geiger Road.
2. Traffic control plans during construction should be prepared and submitted for review. The hours streets can be closed are typically between 8:30 a.m. to 3:30 p.m.
3. Prior to opening the park for sports activities, "No Parking" signs should be posted to provide adequate sight distances at street intersections.

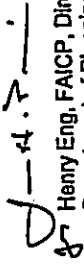
Mr. Gerald Park  
March 23, 2007  
Page 3

Land Use Permits Division

In general, a public park is treated like any other privately-owned park for the purposes of calculating off-street parking requirements. Based on the existing and proposed park activities, a total of 65 parking spaces would be required. The draft EA states that 56 parking spaces are already provided on the site although, that may not be sufficient to accommodate all park users at one time. Under the Land Use Ordinance (LUO), a waiver from the off-street parking and/or development standards may be granted by the DPP director for public uses and structures. Since the park is considered a public use, the applicant may request a waiver from the required parking, along with the light poles which also require a waiver to exceed the maximum allowed height. Please note that a waiver request must be accompanied with justification supporting the request.

If you have any questions, please contact Adrian Situ-LI of our staff at 527-5072.

Very truly yours,

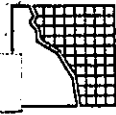


Henry Eng, FAICP, Director  
Department of Planning and Permitting

HE:fm

Doc:522110





GERALD PARK  
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April 26, 2007

Mr. Henry Eng, FAICP, Director  
Department of Planning and Permitting  
City and County of Honolulu  
650 South King Street, 7th Floor  
Honolulu, Hawaii 96813

Dear Mr. Eng:

Subject: Gelger Community Park Master Plan Improvements  
TMK: 9-1-0611: 035  
Honouliuli, Ewa, Oahu

Thank you for reviewing the draft environmental assessment prepared for the subject project. We offer the following responses in the order your comments were presented.

Planning Division

1. Tax Map Key 9-1-68: 006 will be correctly labeled.
2. The draft EA adequately discloses the relationship of the proposed project to the Ewa Development Plan. A discussion of conformance with the General Plan will be included in the Final Environmental Assessment.
3. As discussed in the Draft Environmental Assessment, the proposed improvements beyond Phase 2 will exceed \$3 million. Therefore, an application will be submitted to the Planning Division to amend the Public Infrastructure Map ("PIM") to place a "Park/Modification" symbol on the existing park for the phased improvements prior to requesting construction funds for future improvements.

A Public Infrastructure Map ("PIM") amendment will be added to the list of permits and approvals for the project listed in Section 6.

Site Development Division (Civil Engineering Branch)

1. The earthwork quantities (cut and fill quantities) for the Phase 2 improvements are: total excavation 1,984 cubic yards and total embankment 18 cubic yards. These earthwork quantities will be reported in the final environmental assessment.  
The earthwork quantities for all future improvements will be determined during the design stage of each phase.
2. It is acknowledged that the construction plans for the Phase 2 improvements were submitted to the Site Development Division for review and approval on October 20, 2006.



Henry Eng  
Page 2  
April 26, 2007

Site Development Division (Wastewater Branch)

Thank you for confirming that the municipal sewer system is available and adequate to accommodate the increase in sewage from the proposed new facilities. A Site Development Master Application for Sewer Connection will be submitted during the design stage of the Phase 4 improvements.

Site Development Division (Traffic Review Branch)

1. No interior walkways are proposed leading to a mid-block section along Gelger Road. The interior walkway from Softball Field No. 2 will be revised to lead pedestrians to the corner of Kapolei Parkway and Gelger Road. If needed, a future interior walkway from the playcourts will connect to the sidewalk at the corner of Kapolei Parkway and Kahluka Street.
2. As required by the Traffic Review Branch, traffic control plans will be prepared and submitted for review when work in the road right-of-way is proposed. The hours that city streets can be closed will be revised to 8:30 AM to 3:30 PM.
3. Existing "No Parking" signs are posted along Gelger Road and sections of Kapolei Parkway and Kahluka Street adjacent to the park. The locations of these signs were verified to meet the required site and stopping distances in accordance with the City's traffic standards.

Land Use Permits Division

A request for waiver to the off-street parking requirements for public uses and structures will be submitted to the Land Use Permits Division for approval. Also a request for waiver to the height limits for the Preservation zoning district will be submitted for approval.

The participation of the Department of Planning and Permitting in the environmental assessment review process is appreciated.

Sincerely,

GERALD PARK URBAN PLANNER

Gerald Park

c: H. Koza, DDC

UNOALIKOLE  
GOVERNOR



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
889 PUNCHBOWL STREET  
HONOLULU, HAWAII 96813-5097

April 2, 2007

Mr. Gerald Park  
Gerald Park Urban Planner  
1221 Kapiolani Boulevard, Suite 211  
Honolulu, Hawaii 96814

Dear Mr. Park:

Subject: Draft Environmental Assessment (DEA)  
Geiger Community Park Master Plan Improvements, Oahu  
TMK: 9-1-061: 035

We anticipate that the proposed improvements and build-up of the facilities for the subject park, as reflected in the Master Plan Draft EA, will not create a significant impact on our highway facilities. We do note the Draft EA comment on the limited number of parking spaces on the park premises and hope that the limited parking does not create traffic issues on the local roads immediately around the park that could potentially radiate toward Fort Weaver Road.

The park is close to but not directly under the aircraft flight patterns to Kalaheo Airport and Honolulu International Airport, but users of the park may experience single noise events under certain atmosphere and weather conditions.

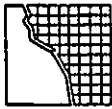
We appreciate the opportunity to provide our comments.

Very truly yours,

  
BARRY FUKUNAGA  
Interim Director of Transportation

BARRY FUKUNAGA  
INTERIM DIRECTOR  
Deputy Director  
FRANCIS PALE KEEHO  
BROWNE, MORGAN  
BROWN, SODDICH

IN REPLY REFER TO:  
STP 8.2442



GERALD PARK  
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April 26, 2007

Barry Fukunaga, Interim Director  
Department of Transportation  
State of Hawaii  
889 Punchbowl Street  
Honolulu, Hawaii 96813

Dear Mr. Fukunaga:

Subject: Geiger Community Park Master Plan Improvements  
TMK: 9-1-061: 035  
Honolulu, Ewa, Oahu  
STP 8.2442

Thank you for reviewing the draft environmental assessment prepared for the subject project. We offer the following responses in the order your comments were presented.

1. Traffic Issues and Parking

Major traffic issues are not anticipated with the development of Geiger Community Park. The off-street parking lot can accommodate 59 vehicles and on-street parking is permitted along sections of Kapelei Parkway and Kahiuka Street adjoining Geiger Community Park.

Parking is not permitted on Geiger Road hence parked vehicles should not radiate toward Fort Weaver Road from that roadway. On-street parking is allowed along sections of Kapelei Parkway and Kahiuka Street. Kahiuka Street, which is located to the immediate north of Geiger Community Park, does not connect with Fort Weaver Road, thus traffic and vehicles parked on Kahiuka Street should not radiate towards Fort Weaver Road.

2. Aircraft Flight Patterns

This information will be included in the Final Environmental Assessment.

The participation of the Department of Transportation in the environmental assessment review process is appreciated.

Sincerely,

GERALD PARK URBAN PLANNER

  
Gerald Park

c: H. Koza, DDC

DEPARTMENT OF TRANSPORTATION SERVICES  
CITY AND COUNTY OF HONOLULU

650 SOUTH KING STREET, 3RD FLOOR  
HONOLULU, HAWAII 96813  
Phone: (808) 768-8350 • Fax: (808) 523-4730 • Internet: www.honolulu.gov



MAUI HAHANELOUANI  
MAYOR

MELVIN N. KAKU  
DIRECTOR  
RODOLFO E. TORRES  
DEPUTY DIRECTOR

Mr. Gerald Park  
Page 2  
March 30, 2007

TP2/07-195637R

March 30, 2007

received  
4.5.07

Mr. Gerald Park  
Gerald Park Urban Planner  
1221 Kapiolani Boulevard, Suite 211  
Honolulu, Hawaii 96814

Dear Mr. Park:

Subject: Geiger Community Park Master Plan Improvements

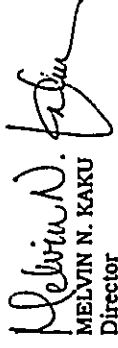
Thank you for your February 13, 2007 letter, requesting our review of and comments on the draft environmental assessment (EA) for the subject project. We have the following comments on the document:

1. The third and fourth full paragraphs on Page 18 discuss the long-term traffic and parking impacts of the proposed project. The traffic impacts of the proposed improvements on the City street network should be addressed. Mitigation measures proposed to minimize the impact of the improvements should also be discussed.
2. The third full paragraph on Page 18 states that during periods of heavy use, the existing parking lot would not be able to accommodate all of the park users at one time. If the existing parking lot is inadequate, additional parking should be provided on-site. The location of available on-street parking on Kāpōlei Parkway should be identified.
3. The parking restriction on all approaches to the adjacent intersections described in the fourth full paragraph on Page 18 should be clarified.
4. The draft EA should include a description of the existing bus service on Geiger Road and Kāpōlei Parkway and the project's impact on bus service. Also, the bus stop fronting the park on Kāpōlei Parkway should be shown on the site plans.

5. Appropriate project notification should be provided to the area neighborhood board, as well as community residents, businesses, emergency personnel, bus personnel, etc. They should be kept apprised of the details of the proposed project and the impacts the project may have on the local street network area.

Should you have any questions regarding these comments, please contact Ms. Faith Miyamoto of the Transportation Planning Division at 768-8350.

Sincerely,

  
MELVIN N. KAKU  
Director



GERALD PARK  
Urban Planner

- Planning
- Land Use
- Research
- Environmental
- Studies

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Facsimile:  
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e-mail:  
geraldpark@aol.com

April 26, 2007

Mr. Melvin N. Kaku, Director  
Director of Transportation Services  
City and County of Honolulu  
650 South King Street, 3<sup>rd</sup> Floor  
Honolulu, Hawaii 96813

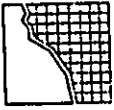
Dear Mr. Kaku:

Subject: Gelger Community Park Master Plan Improvements  
TMK: 9-1-061: 035  
Honolulu, Ewa, Oahu  
TP207-195637R

Thank you for reviewing the draft environmental assessment prepared for the subject project. We offer the following responses in the order your comments were presented.

1. Significant impacts on the street network adjoining Gelger Community Park are not anticipated. The existing street network was master planned to accommodate residential and park uses proposed by the Ewa Gentry project and approved by the City and County of Honolulu. Traffic engineering measures to facilitate traffic movement and safety are already in place. Existing measures include posting appropriate speed limits on adjoining streets and restricting on-street parking on major streets such as Gelger Road. On-street parking also is limited on sections of Kapiolani Parkway and Kahukua Street.
2. There is no additional space to provide additional parking on-site. However, there are areas along Kapiolani Parkway and Kahukua Street where on-street parking is available.
3. Existing No Parking signs are posted along Gelger Road and portions of Kapiolani Parkway and Kahukua Street. The locations of these signs were verified to meet the required site and stopping distances in accordance with the City's traffic standards. The fourth full paragraph on page 18 will be revised to clarify parking restrictions.
4. Figure 3 has been revised to show the existing bus stop on Kapiolani Parkway and Gelger Road. Temporary impacts on bus services are anticipated during construction of the proposed R-1 recycled water line in the vicinity of the Gelger Road and Kapiolani Parkway Intersection. The bus stop(s) may need to be temporarily relocated as part of the traffic control plan for construction in roadways.
5. The Department of Design and Construction and/or the Department of Parks and Recreation will provide proper notification to affected parties.

The participation of the Department of Transportation Services in the environmental assessment review process is appreciated.



Melvin N. Kaku  
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April 26, 2007

Sincerely,

GERALD PARK URBAN PLANNER

*Gerald Park*  
Gerald Park

c: H. Koza, DDC

